SOAH Docket No. 473-21-0538 PUC Docket No. 51415 Staff's 5th, Q. # STAFF 5-63 Attachment 1 Page 1 of 2

SOUTHWESTERN ELECTRIC POWER COMPANY

Regulatory Commission Expense
For the Test Year Ended March 31, 2020

	For the rest real Ended March \$1, 2020	40)	(0)	145	(6)
	(1)	(2)	(3)	(4)	(5)
Line			Test Year	Company	Company
No.	Description	Docket No.	Amount	Adjustments	Request
1	Proceedings - Account 9280002				
2	SWEPCO TX 2012 Base Rate Case	Docket No. 40443	47	(47)	-
3	SWEPCO TX 2012 Base Rate Case (AEPSC)		742	(742)	-
4	SWEPCO TX 2016 Base Rate Case	Docket No. 46449	(34,694)	34,694	-
5	SWEPCO TX 2016 Base Rate Case (AEPSC)		1,119	(1,119)	=
6	SWEPCO TX 2018 Rate Case Expense Recovery Filing	Dockel No. 47141	(30,608)	30,608	-
7	SWEPCO TX 2018 Rate Case Expense Recovery Filing (AEPSC)		32,966	(32,966)	•
8	SWEPCO TX 2020 Base Rate Case	TBD	9,828	-	9,828
9	SWEPCO TX - Rate Case Expense Amortization		350,801	(350,801)	-
10	SWEPCO TX 2018 DCRF Filing	Docket No. 49041	45,533	(39,377)	6,156
11	SWEPCO TX 2018 TCRF Filing	Docket No. 49042	94,220	(70,011)	24,208
12	SWEPCO TX 2020 GCRG Rule Making		1,999	(1,999)	•
13	SWEPCO TX EECRF	Docket Nos. 49499/50805	647	` · ·	647
14	SWEPCO TX EECRF (AEPSC)		6,896	(6,896)	•
15	SWEPCO TX 2017 Fuel Factor Filing		4,985	(4,741)	244
	SWEPCO TX Fuel Refund Filing	Docket No. 49974	45,067	(30,356)	14,711
	SWEPCO TX Fuel Refund Filing (AEPSC)		6	(6)	•
	SWEPCO TX 2020 Fuel Reconciliation Filing	Docket No. 50997	73,141	(13,101)	60,040
	SWEPCO TX Tax Filing	Docket No. 48233	100	(100)	-
20	SWEPCO TX Tax Filing (AEPSC)	555,101.110. 10255	286	(286)	_
21	Texas Misc. Legislative & Regulatory		(12,270)	67,974	55,704
	Louisiana 2019 IRP Filing		13,069	(13,069)	-
	Louisiana 2019 IRP Filing (AEPSC)		254,470	(254,470)	_
	- · · · · · · · · · · · · · · · · · · ·		167,977	(167,977)	_
	Louisiana Base Rate Case Filing		16,900	(16,900)	
	Louisiana Base Rate Case Filing (AEPSC)		12,015	(12,015)	_
	Arkansas Base Rate Case Filling (ACFSC)	Docket No. 19-008-U	166,889	(166,889)	•
		DUCKET NO. 19-000-0	1,182,815	(1,182,815)	-
	Arkansas Base Rate Case Filing (AEPSC)				-
	Arkansas Misc. Legislative & Regulatory		10,977	(10,977)	-
	Arkansas Misc. Legislative & Regulatory (AEPSC)		8,533	(8,533)	•
31	Miscellaneous Regulatory Expense		4,754	(4,754)	-
32	Miscellaneous Regulatory Expense (AEPSC)		67,974	(67,974)	
33	Total- Account 9280002		2,497,184	(2,325,646)	171,538
			-,,,	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	, -
34	SWEPCO Direct - proforma adj A-3.19		\$ 929,361 \$	(757,823)	\$ 171,538
35	AEPSC proforma adjustment A-3.18 (Work Order Adj Only)		1,567,823	(1,567,823)	
36	Total Account 9280002		\$ 2,497,184 \$	(2,325,646)	\$ 171,538

	Other Accounts (9280000, 9280001, 9280003, 9280005)				
Line			Test Year	Company Adjustment as	Company Request as
No.	Description	Docket No.	Amount	Corrected	Corrected
37	Arkansas Base Rate Case Amortization	Docket No. 19-008-U	39.029	(39,029)	_
38	Misc FERC Regulatory Expense		38,196		38,196
39	Misc Other Jurisdictions (OH, OK, VA, WV)		15,471	(15,471)	
40	Texas FERC Fees		43,075		43,075
41	Deferral of PUCT Expenses Per PURA Sec.39.504		(8,194)	8,194	•
			127,578	(46,306)	81,271
42	Total FERC Account 9280		\$ 2,624,761 \$	(2,371,952)	\$ 252,810

SOAH Docket No. 473-21-0538 PUC Docket No. 51415 Staff's 5th, Q. # STAFF 5-63 Attachment 1 Page 2 of 2

STAFF ADJUSTMENT TO FACTORING RATE

SOUTHWESTERN ELECTRIC POWER (Factoring Expense	
For the Test Year Ended March 31, 2020	
akadan kandal	
ctoring Model	4 044 404 900
Revenues WP A-3.5 (a)	1,614,421,809
Interest Cost - Avg Test Year Rate	1,4985%
x Debt Percent	95.00%
Debt Component	1.4236%
	,
Allowed ROCE	10 35%
/ Tax Effect	0 79
Pretax ROCE	13.1013%
k Equity Percent	5.00%
Equity Component	0 6551%
Total Annual Weighted Cost of Capital	2 0786%
Days in Year	365
Daily Capital Cost Factor	0.000057
x Average Days Outstanding	31.82
Effective Carrying Cost Rate	0.1813720%
Carrying Cost Expense	2,928,109
Effective Bad Debt Rate	0.2793%
(Bad Debt Expense January 2011 - Dec	
Estimated Bad Debt Expense	4,509,449
Total Factoring Expense	7,437,558
Total Banki WP A-3.5	
TUIAI DAITIN WY A-3.5	978,048
Total Cost	8,415,606
Effective Factoring Rate	0.5212768%
Engonito : acionny reac	0.021270070

	· · · · · · · · · · · · · · · · · · ·	
Staff	Staff	
Adjusted	Adjusted	
Factoring	Factoring	
Rate	Rate	
	1144	
1,614,421,809		
1.4985%		
95.00%		
1.4236%		
9.225%		Adjust Cost of Equity
0.79		, ,
11.6772%		
5.00%		
0.5839%		
2.0074%		
365		
0,000055		
31.82		
0.1750024%	0.1750%	
· · · · · · · · · · · · · · · · · · ·		
2,825,278		
0.2793%	0.2793%	
4,509,080		
7,334,358		
978,048	0.0606%	
8,312,406		
0.514884%	0.5149%	
	· ·	

Revenue Deficiency Factoring Rate Factoring Exp on Deficiency 228,419,735 0,521277% 1,190,699



SOUTHWESTERN ELECTRIC POWER COMPANY Factoring Expense For the Test Year Ended March 31, 2020

Line No.	Description		Test Year Calculated Factoring Expense	Base+Fuel Rev Adjustments	Total Adjusted
1	Revenues (Total Company - Factored)		1,654,745,157	(40,323,348)	1,614,421,809
2	Interest Cost		1.4985%		1.4985%
3	x Debt Percent		95.00%		95.00%
4	Debt Component		1 4236%		1.4236%
5	Allowed ROCE		10.35%		10.35%
6	/ Tax Effect		0.79		0.79
7	Pretax ROCE		13.1013%		13.1013%
8	x Equity Percent		5.00%		5.00%
9	Equity Component		0.6551%		0.6551%
40	Total Annual Majoridad Cook of Cooks		2.0787%		2.0787%
10	Total Annual Weighted Cost of Capital				
11 12	/ Days in Year		365 0.00005 7		365 0.000057
12	Daily Capital Cost Factor		0.000057		0.000057
13	x Average Days Outstanding		31.82		31.82
14	(Average SWEPCO DSO for April 2019 - Marc	ch 2020)	,		*
15	Effective Carrying Cost Rate	3((2020)	0.001814		0.001814
	Zinoviivo outrijing obovitate		0.001011		5,05,07,7
16	Carrying Cost Expense	(a)	3,001,244		2,928,109
17	Effective Bad Debt Rate		0.002793		0.002793
18	(Bad Debt Expense April 2019 - March 2020)		0.002193		0.002130
19	Estimated Bad Debt Expense	(b)	4,622,081		4,509,449
19	Estimated Bad Debt Expense	(0)	4,022,001		4,509,449
20	Total Factoring Expense	(a) + (b)			7,437,557
21	Total Banking Fees07% x Amt. factored		1,002,477	(24,428.68)	978,048
22					
23	Total Cost		8,625,802		8,415,606
24	Effective Factoring Rate		0.0052128		0.0052128
	Eliconic radioning rate		0.0002720		0.0002.20
		Jurisdiction	Fuel Rev Adj	Base Rev Adj	Total Rev Adj
		TX	(6,379,948)	(8,314,213)	(14,694,162)
		LA	(403,416)	(727,489)	(1,130,905)
		AR	(2.722.315)	(710,011)	(3,432,326)
		Wholesale	(11,282,624)	(9,783,332)	(21,065,955)
			(20,788,303)	(19,535,045)	(40,323,348)



SOUTHWESTERN ELECTRIC POWER COMPANY Factoring Expense For the Test Year Ended March 31, 2020

Line <u>No.</u>	(1) <u>Description</u>	(2) Schedule A <u>Reference</u>	(3) Workpaper <u>Reference</u>	(4) Acct <u>Reference</u>	(5) Exp Amt As Adjusted	(6) TY Amt Per <u>Books</u>	(7) Total <u>Adjustment</u>
1	Factoring Expense	Sch A, In 4	Schedule G-10	4265	\$8,415,606	\$9,711,825	(\$1,296,219)
2	Total				\$8,415,606	\$9,711,825	(\$1,296,219)

Justification for requested adjustment:

To adjust factoring expense in cost of service based on test year ending adjusted revenues. The carrying cost component uses a 10.35% equity return and a 1.4985% debt return. The bad debt component is based the actual percentage for the test year. The discussion of this adjustment can be found in the testimony of Mr. Michael Baird.

Factoring Model Revenues	WP A-3.5	(a)	1,614,421,809	
Interest Cost - Avg Test Year Rate x Debt Percent Debt Component			1.4985% 95.00% 1 4236%	
Allowed ROCE / Tax Effect Pretax ROCE x Equity Percent Equity Component			10.35% 0.79 13.1013% 5.00% 0.6551%	
Total Annual Weighted Cost of Capital / Days in Year Daily Capital Cost Factor			2.0787% 365 0.000057	
x Average Days Outstanding			31.82	
Effective Carrying Cost Rate		(b)	0.1813720%	
Estimated Carrying Cost Expense		(a) x (b)	2,928,109	(1)
Effective Bad Debt Rate		(c)	0.2793%	
Estimated Bad Debt Expense		(a) x (c)	4,509,449	(1)
Total Factoring Expense Total Banking Fees	WP A-3.5		7,437,557 978,048	(1)
Total Cost			8,415,606	
Effective Factoring Rate			0.521277%	



SOUTHWESTERN ELECTRIC POWER COMPANY Factoring Expense For the Test Year Ended March 31, 2020

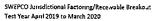
Line No.	Description		Test Year Calculated Factoring Expense	Base+Fuel Rev Adjustments	Total Adjusted
1	Revenues (Total Company - Factored)	- Van year	1,654,745,157	(40,323,348)	1,614,421,809
			. ,	, ,, ,, ,,	, , , , , , , , , , , , , , , , , ,
2	Interest Cost		1.4985%		1.4985%
3	x Debt Percent		95.00%		95.00%
4	Debt Component		1.4236%		1.4236%
5	Allowed ROCE		10.35%		10.35%
6	/ Tax Effect		0.79		0.79
7	Pretax ROCE		13.1013%		13.1013%
8	x Equity Percent		5.00%		5.00%
9	Equity Component		0.6551%		0.6551%
9	Edaky Component		0.000170		0.000176
10	Total Annual Weighted Cost of Capital		2.0787%		2.0787%
11	/ Days in Year		365		365
12	Daily Capital Cost Factor		0.000057		0.000057
	3				
13	x Average Days Outstanding		31.82		31.82
14	(Average SWEPCO DSO for April 2019 - Marc	ch 2020)			
15	Effective Carrying Cost Rate		0.001814		0.001814
	, ,				
16	Carrying Cost Expense	(a)	3,001,244		2,928,109
17	Effective Bad Debt Rate		0.002793		0.002793
18	(Bad Debt Expense April 2019 - March 2020)				
19	Estimated Bad Debt Expense	(b)	4,622,081		4,509,449
20	Total Factoring Expense	(a) + (b)	7,623,325		7,437,557
21	Total Banking Fees07% x Amt. factored		1,002,477	(24,428.68)	978,048
22					
23	Total Cost	=	8,625,802		8,415,606
24	Effective Factoring Rate		0.0052128		0.0052128
24	Ellective Lactoring Ivate		0.0032120		0.0032120
		Jurisdiction	Fuel Rev Adj	Base Rev Adj	Total Rev Adj
		TX	(6,379,948)	(8,314,213)	(14,694,162)
		LA	(403,416)	(727,489)	(1,130,905)
		AR	(2,722,315)	(710,011)	(3,432,326)
		Wholesale	(11,282,624)	(9,783,332)	(21,065,955)
		·	(20,788,303)	(19,535,045)	(40,323,348)



PJ 105

r	· · · · · · · · · · · · · · · · · · ·		-10		Receivables for		LNB		Tarrent		115				,	
	Interest		[=] Receivables Balance/ AR	Bad Debt	Sale/ Amount		[=] Receivables Balance/ AR	Bad Debt	Receivables for Sale/ Amount		[#] Receivables Balance/ AR	Bad Debt	Receivables for Sale! Amount	Total A/R	1	Amount
Date	Rate	Junsdiction	Balance	Charge	Factored	Jurisdiction	Balance	Charge	Factored	Junsdiction	Balance	Charge	Factored	Balance	Bad Debt Charge	Factored
04/01/2019	2.645%	Arkansas	23,150,889,93	•	969,570.35	Louisiana	56,024,514 34		1,957,083.86	Texas	46,995,014 13		1,710,059.67	125,170,418.40		4,636,713.88
04/02/2019	2.645%	Arkansas	22,729,565.40		1,192,568.71	Louislana	54,763,739.35		2,274,145.62	Texas	48,819,391.97		5,509,499 81	126,312,696.72		8,976,214 14
04/03/2019	2.645%	Arkansas	21,798,176.04		705,178.78	Louisiana	51,905,077.75		1,131,677 24	Texas	47,830,209 92		1,988,990.84	121,533,463.71		3,825,846 86
04/04/2019	2.635%	Arkansas	21,919,878.72		857,262 94	Louisiana	51,631,562.64		1,440,675.52	Texas	47,443,467 35		1,684,925 80	120,994,908.72		3,982,864 26
04/05/2019 04/06/2019	2.635% 0.000%	Arkansas Arkansas	23,033,362,68 23,033,362,68		1,929,949.99	Louisiana Louisiana	52,210,024.11 52,210,024.11		2,371,033 32	Texas Texas	48,395,205 13 48,395,205 13		2,611,998.78	123,638,591.92		6,912,982.09
04/07/2019	0.000%	Arkansas	23,033,362.68		-	Louisiana	52,210,024.11		-	Texas	48,395,205 13		-	123,638,591.92 123,638,591.92		0.00 0.00
04/08/2019	2 635%	Arkansas	22,818,886.27		1,329,272 96	Louisiana	51,555,620.78		1,761,174 99	Texas	49,667,028.78		2,782,534 29	124,041,535 83		5,872,982.24
04/09/2019	2.635%	Arkansas	22,687,934.46		1,010,419.57	Louislana	50,150,776.03		1,781,244 12	Texas	48,828,173 36		1,609,432 52	121,666,883 85		4,401,096,21
04/10/2019	2.635%	Arkansas	22,053,420.02		694,527.24	Louisiana	48,445,961.79		1,837,002.25	Texas	46,259,351 81		2,076,634.35	116,759,733 62		4,608,163.84
04/11/2019	2.624%	Arkansas	22,312,887.25		884,781 40	Louislana	48,403,375.22		2,330,035 07	Texas	45,410,355,74		1,435,481.89	116,126,618.21		4,650,298.36
04/12/2019	2.624%	Arkansas	22,493,970.74		805,064,75	Louisiana	48,940,600.66		2,189,980 89	Texas	46,303,004.30		1,832,275.54	117,737,575.70		4,827,321.18
04/13/2019	0.000%	Arkansas	22,493,970.74		•	Louisiana	48,940,600.66		•	Texas	46,303,004.30		-	117,737,575.70		0.00
04/14/2019 04/15/2019	0 000% 2 624%	Arkansas	22,493,970.74			Louisiana	48,940,600.66			Texas	46,303,004.30		·	117,737,575.70		0.00
04/16/2019	2.624%	Arkansas Arkansas	21,414,488.46 20,802,622.23		636,015.81 1,091,636.83	Louistana Louistana	49,834,441 05 48,572,802 27		2,529,067.96 1,893,963.58	Texas Texas	58,873,464 24 58,146,778.02		13,865,038.51 2,105,360 14	130,122,393.75 127,522,202.52		17,030,122.28
04/17/2019	2.624%	Arkansas	20,833,955,93		1,572,166.77	Louisrana	47,825,903 89		1,686,181.46	Texas	57,634,933.99		1,940,566 63	126,294,793.81		5,090,960.55 5,198,914 86
04/18/2019	2 615%	Arkansas	21,036,607.16		616,622.35	Louisiana	47,590,951 20		1,265,276.90	Texas	52,768,727.93		1,803,243 86	121,396,286.29		3,585,143.11
04/19/2019	0.000%	Arkansas	21,036,607.16		-	Louisiana	47,590,951 20		-,2,2	Texas	52,768,727.93		-	121,396,286.29		0.00
04/20/2019	0 000%	Arkansas	21,036,607.16		-	Louisiana	47,590,951,20		-	Texas	52,768,727.93		-	121,396,286 29		0.00
04/21/2019	0 000%	Arkansas	21,036,607.16		-	Louisiana	47,590,951.20			Texas	52,768,727.93		-	121,396,286.29		0.00
04/22/2019	2.615%	Arkansəs	21,776,865.39		1,234,939 69	Louislana	48,203,886 01		2,114,658,59	Texas	53,252,739 85		2,293,262.93	123,233,491.25		5,642,861.21
04/23/2019	2.615%	Arkansas	20,961,185.00		895,848.54	Louisiana	46,013,391.85		2,655,473.20	Texas	49,794,453 98		1,503,277 79	116,769,030 84		5,054,599.53
04/24/2019	2.615%	Arkansas	20,856,522.23		771,827.16	Louisiana	46,248,470.77		1,482,392.00	Texas	49,296,277.32		1,451,454 68	116,401,270,32		3,705,673.84
04/25/2019 04/26/2019	2.610% 2 510%	Arkansas	21,377,994.93		897,193 82 1,434,482 47	Louisiana	46,163,803 48		1,643,350 19	Texas	46,301,342.98		1,801,069 85	113,843,141.39		4,341,613.86
04/27/2019	0 000%	Arkansas Arkansas	22,105,216.71 22,105,216.71		1,434,462 47	Louisiana Louisiana	46,723,759.56 46,723,759.56		2,114,523.45	Texas Texas	46,673,561 47 46,673,561,47		1,724,479 22	115,502,537,74 115,502,537.74		5,273,485.14 0.00
04/28/2019	0.000%	Arkansas	22,105,216.71			Louisiana	46,723,759.56			Texas	46,673,561.47			115,502,537.74		0.00
04/29/2019	2 610%	Arkansas	23,058,389.58		1,516,155 74	Louisiana	49,770,909.50		4,107,555.95	Texas	47,128,870.84		1,793,928 09	119,958,169 92		7,417,639,78
04/30/2019	2.610%	Arkansas	22,916,561.77	61,588 41		Louisiana	49,049,531.00	129,723 58		Texas	42,957,920.75	132,160.27		114,924,013.52	323,572 26	3,771,011.26
05/01/2019	2.610%	Arkansas	22,412,957.46		1,226,695.45	Louisiana	49,231,327.31		2,229,831.48	Texas	43,016,130.87		2,740,578 69	114,660,415 64		6,197,105 62
05/02/2019	2.672%	Arkansas	22,823,248 25		1,159,190 81	Louisiana	49,603,882.31		1,737,657.10	Texas	46,226,098.69		5,483,525.49	118,653,229.25		8,380,373.40
05/03/2019	2.672%	Arkansas	22,701,096 30		676,450 10	Louisiana	48,535,903.56		1,302,945.45	Texas	46,792,531 95		1,820,903.64	118,029,531.81		3,800,299 19
05/04/2019	0.000%	Arkansas	22,701,096.30		•	Louisiana	48,535,903.56		•	Texas	46,792,531.95		•	118,029,531.81		0.00
05/05/2019	0.000%	Arkansas	22,701,096.30			Louisiana	48,535,903.56			Texas	46,792,531.95			118,029,531.81		0 00
05/05/2019 05/07/2019	2.672% 2.672%	Arkansas Arkansas	23,309,807.77 24,219,014 05		1,407,661 89 2,412,068 09	Louisiana Louisiana	47,632,862 36 46,861,778 27		1,130,251 68 2,786,323 47	Texas Texas	47,057,183 41 47,173,945.66		1,859,437.81 2,723,275 65	117,999,853.54		4,397,351,38
05/08/2019	2.672%	Arkansas	24,062,710.54		959,523.74	Louisiana	46,782,080 03		2,455,835 59	Texas	46,616,781.67		1,790,464,40	118,254,737.98 117,461,572 24		7,921,668.21 5,205,823.73
05/09/2019	2.608%	Arkansas	24,264,541 64		940,436 21	Louisiana	47,173,972.54		2,132,676.27	Texas	46,881,362,41		1,799,318 63	118,319,876.59		4,872,433.11
05/10/2019	2 608%	Arkansas	24,830,527 40		1,230,274 95	Louisiana	47,634,589.00		2,051,532.36	Texas	48,131,638 89		2,416,090 12	120,595,855 29		5,697,897.43
05/11/2019	0 000%	Arkansas	24,830,527.40			Louisiana	47,634,589.00			Texas	48,131,638 89			120,596,855.29		0.00
05/12/2019	0 000%	Arkansas	24,830,527,40		-	Louisiana	47,634,589.00		-	Texas	48,131,638.89		-	120,596,855.29		0.00
05/13/2019	2 608%	Arkansas	24,788,342 43		823,720.52	Louistana	48,774,934.98		2,398,197.98	Texas	47,604,612.42		2,010,979 46	121,167,889.83		5,232,897.96
05/14/2019	2,608%	Arkansas	23,953,775 41		861,778.03	Louisiana	49,006,039,35		3,007,825.61	Texas	46,983,614.20		2,086,125.18	119,943,426 96		5,955,728 82
05/15/2019 05/16/2019	2.608% 2,593%	Arkansas Arkansas	23,034,636 02 23,294,888,59		963,723 85 1,104,485.04	Louisiana Louisiana	50,760,029 46 50,192,577 30		3,492,291.24 1,724,388 26	Texas Texas	47,050,325.32 57,389,652 61		2,572,194 46 12,759,771 8S	120,844,990.80		7,028,209.55
05/17/2019	2,593%	Arkansas Arkansas	23,724,511.86		1,266,525.70	Louistana	49,960,976.22		1,730,254.83	Texas	58,236,131.39		1,709,468.97	130,877,118.50 131,921,619.47		15,588,645.15 4,706,249.50
05/18/2019	0 000%	Arkansas	23,724,511.86		1,200,323.70	Louisiana	49,960,976.22		1,730,234.63	Texas	58,236,131.39		1,109,400.57	131,921,619.47		0.00
05/19/2019	0.000%	Arkansas	23,724,511.86			Louisiana	49,960,976.22			Texas	58,236,131.39			131,921,619.47		000
05/20/2019	2.593%	Arkansas	23,769,671.42		735,405.12	Louisiana	50,485,418 03		1,918,955.58	Texas	56,212,801.99		2,425,826.02	130,467,891.44		5,080,186 72
05/21/2019	2.593%	Arkansas	24,058,171 66		1,344,929.92	Louisiana	49,980,300 76		2,434,391 27	Texas	55,003,553 39		2,454,528 84	129,047,025.81		6,233,8SD.03
05/22/2019	2.593%	Arkansas	23,673,889 89		959,993.73	Louisiana	49,754,978.96		3,433,322.17	Texas	53,098,520.45		1,967,453.77	126,527,389.30		6,360,769.67
06/23/2019	2.651%	Arkansas	23,464,566 81		816,875.26	Louisiana	50,098,654.57		1,900,192.80	Texas	53,413,051 68		2,368,225.54	126,976,273.06		5,085,293.60
05/24/2019	2.651%	Arkansas	23,896,525.93		880,541.20	Enelswod	\$1,327,187.27		2,500,067,21	Texas	54,192,985.63		1,922,624.30	129,416,798 83		5,303,232.71
05/25/2019	0 000%	Arkansas	23,896,625 93		-	Coustana	51,327,187.27		-	Texas	54,192,985.63		-	129,416,798 83		0.00
05/26/2019 05/27/2019	0.000%	Arkansas Arkansas	23,896,625,93		•	Louisiana Louisiana	51,327,187.27 51,327,187.27		-	Texas Texas	54,192,985.63		-	129,416,798.83		0.00
05/28/2019	2.651%	Arkansas Arkansas	23,899,625.93		960,321.01	Louisiana	52,409,991.31		2,434,628.78	Texas	54,192,985.63 51,288,607.85		2,082,016,34	129,416,798 83 127,704,072.50		0 00 5,476,966.13
05/29/2019	2.651%	Arkansas	24,547,836.77		1,683,073.56	Louisiana	54,290,561.52		4,189,372.67	Texas	51,324,659.00		2,558,999.99	130,163,057.29		8,431,446.22
05/30/2019	2.591%	Arkansas	25,171,071.25		1,972,799.67	Louisiana	55,720,768.58		3,556,206.77	Texas	50,885,900.52		2,195,723.94	131,777,740.35		7,724,730 38
05/31/2019	2.591%	Arkansas	24,807,928 74	73,542.87	1,521,782.58	Louisiana	55,841,430 93	165,304.98		Texas	48,613,741 89	153,990.52		129,263,101.56	392,838 37	5,720,418.86
06/01/2019	0.000%	Arkansas	24,807,928 74		-	Louisiana	55,841,430 93			Texas	48,513,741 89		-	129,263,101.56		0.00
06/82/2019	0.000%	Arkansas	24,807,928.74		-	Louislana	55,841,430.93		•	Texas	48,613,741 89		•	129,263,101.56		0.00
06/03/2019	2.591%	Arkansas	24,994,629.43		1,042,025.61	Louisiana	55,940,587 01		1,707,879.49	Texas	48,238,776.30		2,172,295.87	129,174,092.74		4,922,200.97
06/04/2019 nc/oc/2019	2 591%	Arkansas	24,815,567 08		1,159,827.98	Louisiana	55,145,052.65		2,513,884,92	Texas	50,776,990.85		5,100,088.92	130,737,610.58		8,773,801.82
06/05/2019 06/06/2019	2.591% 2.584%	Arkansas Arkansas	24,696,822.12 25,097,224 88		1,313,803 25 1,469,140.79	Louisiana Louisiana	54,818,735.69 53,252,191.53		2,386,750 52 1,243,932 37	Texas Texas	53,287,853.76 54,287,699.96		4,685,505 60 2,407,875.92	132,803,411.57 132,637,116 37		8,386,059 37 5,120,949.08
20,00,001	£.304/4	F# 1041545	23,031,224 00		2,140,13	rodingine.	22,426,134.23		1,6-3,332 31	10443	J-1,201,033.30		4,000,000.02	202,031,11031		2,160,343.46









			(=) Receivables	r	Receivables for	,	[4] Receivables		Receivables for		[=] Receivables		Receivables for	11.	· · · · ·	
	Interest	1	Balance/ AR	Bad Debt	Sale/ Amount] [Balance/ AR	Bad Debt	Sale/ Amount	11 1	Balance/ AR	Bad Debi	Sa'e/ Amount	Total A/R	1	Amount
Date	Rate	Jurisdiction	Balance	Charge	Factored	Jurisdiction	Balance	Charge	Factored	Jurisdiction	Balance	Charge	Factored	Balance	Bad Debt Charge	Factored
06/07/2019	2.584%	Arkansas	26,864,482.70		2,295,180.24	Louislana	55,118,483.53		3,289,365.55	Texas	56,203,981.96		2,906,741.87	138,186,948 19		8,491,287.66
06/08/2019	0 000%	Arkansas	26,854,482.70		•	Louisiana	55,118,483.53		-	Texas	56,203,981 96		-	138,185,948.19		9.00
06/09/2019	0.000%	Arkansas	26,864,482.70		•	Louisiana	55,118,483.53		•	Texas	56,203,981.96		-	138,185,948.19		0.00
06/10/2019	2.584%	Arkansas	27,783,595.18		1,536,155.45	Louisiana	55,390,625 62		2,814,011.11	Texas	56,958,568.89		2,140,801.96	140,122,789.69		6,490,968.52
06/11/2019 06/12/2019	2.584% 2.584%	Arkansas	27,151,972.60 26,519,227.74		3,108,887.10 842,820.76	Louisiana	57,206,760 00 57,468,390.11		4,027,730 82 2,453,701.42	Texas	54,553,249 19 53,776,682.53		2,170,666.97 2,122,235,03	138,911,981.79 137,764,300.38		7,307,284 89 5,418,757,21
06/12/2019	2.584% 2.572%	Arkansas Arkansas	26,519,227.74		1,222,711,23	Louisiana	57,468,390.11		2,453,701.42 3,469,479 42	Texas Texas	53,776,682.53 52,631,989 64		2,122,235,03	137,764,300.38		6,695,476.20
06/14/2019	2.572%	Arkansas	26,155,726 32		873,853.13	Louislana	60,528,149.08		3,450,710 31	Texas	65,845,464.01		14,406,453.58	152,529,339 41		18,731,017.02
06/15/2019	0.000%	Arkansas	26,155,726 32		0/3,033.12	Louisiana	60,528,149.08		3,430,710 31	Texas	65,845,464 01		14,400,455.56	152,529,339 41		0 00
06/16/2019	0 000%	Arkansas	26,155,726.32			Louistana	60,528,149.08			Texas	65,845,464 01			152,529,339.41		0.00
06/17/2019	2.572%	Arkansas	26,726,459.02		1,479,110.88	Louisiana	60,757,044.95		2,517,020.40	Texas	66,920,786 71		2,869,595.74	154,404,290.68		6,865,727.02
06/18/2019	2.572%	Arkansas	27,232,180.54		1,539,943.35	Louisiana	59,457,579.95		2,666,497.11	Texas	65,406,028.22		1,760,350.97	152,095,788.71		5,965,791.43
06/19/2019	2.572%	Arkansas	25,535,824 87		688,168.98	Louisiana	59,300,270 90		2,077,459 14	Texas	64,362,565.91		2,108,205.17	149,198,661.68		4,873,833.29
06/20/2019	2.533%	Arkansas	25,671,903.59		1,059,907.31	Louislana	60,641,154.03		3,262,264 74	Texas	63,405,775.33		2,318,828.25	149,718,832 95		6,641,000 30
06/21/2019	2.533%	Arkansas	26,014,592.20		1,108,422 64	Louisiana	61,690,733.70		3,390,634.50	Texas	55,800,046 17		1,866,001.42	144,495,372 07		6,365,058.56
05/22/2019 06/23/2019	0 000%	Arkansas	26,014,592,20		•	Louisiana	61,680,733.70			Texas	56,800,046.17 56,800,046.17		-	144,495,372.07		0.00
06/24/2019	8 900% 2.533%	Arkansas Arkansas	26,014,592.20 25,966,152.52		1,092,745.48	Louisiana Louisiana	61,680,733.70 60,872,314 06		2,114,220.18	Texas Texas	57,431,542.47		2,171,254 23	144,495,372.07 144,270,009.05		0.00 5.378.219.89
06/25/2019	2.533%	Arkansas	26,140,792.47		1,169,716 62	Louisiana	61,592,124.67		3,706,553.91	Texas	59,247,848.98		4,653,120 66	147,380,766.12		9,529,391.19
06/26/2019	2.533%	Arkansas	26,318,620 06		864,005.11	Louisiana	62,947,339.15		3,088,605.25	Texas	57,177,444.32		674,835 86	146,443,403.53		4,627,447.22
06/27/2019	2.515%	Arkansas	27,444,688.76		2,189,307.99	Louisiana	65,111,103.25		4,156,123.95	Texas	58,211,629.41		3,225,888 80	150,767,421.42		9,571,320.74
06/28/2019	2.515%	Arkansas	28,358,322.57		1,575,484.58	Louislana	65,871,644.13		2,094,061.77	Texas	57,308,245,59		1,814,987.25	151,538,712.29		5,484,533 60
06/29/2019	0.000%	Arkansas	28,358,322.57		-	Louisiana	65,871,644 13		•	Texas	57,308,245.59		•	151,538,212.29		0.00
06/30/2019	0.000%	Arkansas	28,358,322.57	72,709 85		Louisiana	65,871,644 13	182,659.29		Texas	57,308,245.59	164,310.99	-	151,538,212 29	419,680 13	0.00
07/01/2019	2.515%	Arkansas	28,715,359 12		1,130,811 66	Louistana	67,429,414.24		3,526,249.79	Texas	57,351,831 61		2,227,731.79	153,496,604,97		6,884,793 24
07/02/2019	2.515%	Arkansas	27,884,462 68		1,944,357.97	Louisiana	66,043,398.12		2,191,951 78	Texas	59,690,429 23		5,562,538 32	153,618,290 03		9,698,848.07
07/03/2019 07/04/2019	2 515% 0.000%	Arkansas Arkansas	27,522,467 96 27,522,467.96		1,028,939 47	Louisiana Louisiana	65,786,833 63 65,786,833.63		2,458,729.89	Texas Texas	57,011,959.81 57,011,969.81		2,765,169.79	150,321,271.40 150,321,271.40		6,252,839.15 0.00
07/05/2019	2.494%	Arkansas	28,787,894 68		2,072,167.17	Louisiana	64,454,540 92		1,985,031.02	Texas	59,773,198,53		4,629,273 67	153,015,634,13		8,686,471.86
07/06/2019	0.000%	Arkansas	28,787,894 68		-	Louisiana	64,454,540 92		4,500,032,02	Texas	59,773,198.53		-,522,2700	153,015,634 13		0.00
07/07/2019	0.000%	Arkansas	28,787,894 68		-	Louisiana	64,454,540.92		-	Texas	59,773,198.53		-	153,015,634.13		0.00
07/08/2019	2.494%	Arkansas	29,508,312.03		1,784,502.70	Locisiana	64,878,089.40		3,156,440 89	Texas	59,660,866.71		1,720,921.21	154,047,268.14		6,661,864.80
07/09/2019	2.494%	Arkansas	28,869,158 81		1,277,053.05	Louisiana	63,161,619.11		3,119,507.41	Texas	58,859,402.85		3,285,525 74	150,900,180 78		7,682,085 20
07/10/2019	2 494%	Arkansas	28,391,093 15		1,219,8\$1.93	Louislana	63,332,653.92		2,729,334.62	Texas	56,742,926.93		3,368,833.01	148,466,674.00		7,318,069.56
07/11/2019	Z.488%	Arkansas	28,935,012.85		1,492,190.76	Louisiana	65,343,923.20		3,816,658.31	Texas	57,946,940.57		2,556,193.36	152,225,876 62		7,865,042.43
07/12/2019	2.488%	Arkansas	29,879,487.33		1,889,279 68	Louisiana	66,547,467.21		2,588,707.69	Texas	57,799,428,27		1,478,940 95	154,226,382 81		5,956,928.32
07/13/2019 07/14/2019	0.000% 0.000%	Arkansas Arkansas	29,879,487 33 29,879,487.33		-	Louisiana	66,547,467.21 66,547,467.21		-	Texas Texas	57,799,428.27 57,799,428.27		•	154,226,382.81 154,226,382.81		0.00
07/15/2019	2.485%	Arkansas	29,401,578.70		1,351,185.63	Louisiana	67,064,385 03		3,701,030.27	Texas	56,952,064,16		2,318,954.38	153,418,027 89		7,371,170,28
07/16/2019	2.488%	Arkansas	27,716,393.93		1,202,952.94	Louisiana	67,387,374.59		4,209,344.81	Texas	56,162,095.51		3,105,976.19	151,265,864.03		8,518,273.94
07/17/2019	2.488%	Arkansas	27,854,925.40		1,657,500 76	Louisiana	66,022,589.67		2,467,719.78	Texas	57,928,850 59		4,218,368.23	151,806,465 66		8,343,583.77
07/18/2019	2 471%	Arkansas	28,143,595 19		1,389,050.03	louisiana	66,597,266.14		2,657,621.23	Texas	81,898,793.01		26,055,468 32	176,639,654 34		30,102,139.58
07/19/2019	2 471%	Arkansas	28,373,186.57		862,019.20	Louisiana	66,645,557.44		2,267,480.37	Texas	87,810,193.27		2,730,456.56	177,828,937.28		5,859,955.13
07/20/2019	0 000%	Arkansas	28,373,186.57		-	Louisiana	66,645,557.44		-	Texas	82,810,193.27		-	177,828,937 28		0.00
07/21/2019	0 000%	Arkensas	28,373,186.57			Louisiana	66,645,557.44			Texas	82,810,193.27			177,828,937.28		0.00
07/22/2019 07/23/2019	2.471% 2.471%	Arkansas Arkansas	29,215,251.02 28,845,660.09		1,561,067.07 1,483,879,56	Louisiana Louisiana	67,646,180 71 68,253,409,38		3,455,107 13 3,847,107,51	Texas Texas	84,053,544.03 78,964,242.45		3,067,852.67 1,994,283 27	180,914,975 76 176,063,311.92		8,084,026 87 7,325,270.34
07/24/2019	2.471%	Arkansas Arkansas	28,319,705 33		762,513.52	Louisiana	57,649,888.82		1,861,665.53	Texas	79,913,274.81		3,605,438 24	175,882,868.96		6,229,617.29
07/25/2019	2.445%	Arkansas	28,687,556.36		1,106,725.28	Louisiana	67,867,761.63		3,065,483.58	Texas	76,644,484.24		2,302,043.47	173,199,802.23		6,474,252,33
07/26/2019	2.445%	Arkansas	29,694,937.95		1,755,773.75	Louisiana	70,636,450.88		3,949,844.85	Texas	77,526,866.19		2,981,516.17	177,858,255.02		8,687,134.77
07/27/2019	0 000%	Arkansas	29,694,937.95			Louisiana	70,636,450 88			Texas	77,526,866.19		-	177,858,255.02		0.00
07/28/2019	0.000%	Arkansas	29,594,937.95		-	Louisiana	70,636,450.88			Texas	77,526,865,19		•	177,858,255.02		0.00
07/29/2019	2.445%	Arkansas	30,517,559.54		1,654,657.89	Louisiana	72,673,655 97		4,433,791.93	Texas	78,068,494.57		2,610,812.66	181,259,710,08		8,699,262.48
07/30/2019	2 445%	Arkansas	31,931,585.52		2,446,367.10	Louisiana	73,372,610.78		3,175,124 45	Texas	77,225,316.30		1,901,630 11	182,529,512.60		7,523,121.66
07/31/2019	2.445%	Arkansas	32,175,515.09	87,130.83		Coursiana	74,306,557.67	218,509 91	3,432,563.37	Texas	77,788,038.59	223,161.96	1,659,406.77	184,270,111.35	528,802.70	6,057,166.65
08/01/2019	2.431%	Arkansas	31,396,547.64		1,055,489.66	Louislana	72,943,337.05		2,052,935.44	Texas	74,526,513 03		2,740,823.55	178,866,397.72		5,849,248 65 10,339,987.43
08/02/2019	2.431%	Arkarisas	32,141,143.76 32,141,143.76		1,733,270.50	Louisiana Louisiana	73,556,762.25 73,556,762.25		3,147,116 68	Texas Texas	77,804,639.64 77,804,639.64		5,459,600,25	183,502,545.65 183,502,545.65		0.00
08/03/2019 08/04/2019	0.000%	Arkansas Arkansas	32,141,143.76 32,141,143.76		•	Louisiana	73,556,762.25		•	Texas	77,804,639.64		-	183,502,545 65		0.00
08/05/2019	2,431%	Arkansas	32,112,059.19		1,281,798.15	Louisiana	73,302,574.49		2,297,879 87	Texas	79,319,377.85		3,892,072.69	184,734,011,53		7,471,750.71
08/06/2019	2.431%	Arkansas	32,379,201.64		2,099,668 98	Louisiana	72,406,573.55		3,758,797.37	Texas	64,403,380.34		(10,634,422.51)	169,189,155.53		(4,775,956 16)
08/07/2019	2.431%	Arkansas	31,201,825.90		1,530,141 83	Louisiana	71,209,811 40		2,479,065.75	Yexas	65,228,878.47		3,544,177.28	167,640,515.77		7,553,384.86
08/08/2019	2 419%	Arkansas	31,809,098.57		1,593,395 15	Louisiana	70,912,651.23		2,991,941.44	Texas	65,193,626.89		2,425,744 18	167,915,376 69		7,012,080.77
03/09/2019	2,419%	Arkansas	31,878,808 82		1,091,342 24	Louisiana	72,278,772.13		2,981,676.25	Texas	66,516,374.51		2,696,390 41	170,673,955.46		6,769,408.90
08/10/2019	0.000%	Arkansas	31,878,808 82		-	Louisiana	72,278,772.13		-	Texas	66,516,374.51		-	170,673,955.46		0.03
08/11/2019	0 000%	Arkansas	31,878,808.82			Lovisiana	72,278,772 13			Texas	65,516,374.51			170,673,955.45		0.00
08/12/2019	2.419%	Arkansas	31,631,272 20		2,125,857 90	Fontrisus	71,655,801.46		1,655,370.79	Texas	65,424,308.52		3,098,296 64	168,711,382.18		6,880,525.33

		1 1	[=] Receivables		Receivables for	1	[=] Receivables	~	Receivables for	1	[=] Receivables		Receivables for		1	r 1
Date	Interest Rate		Balance/ AR Balance	Bad Debt	Sale/ Amount Factored	Jurisdiction	Balance/ AR Balance	Bad Debt	Sale/ Amount Factored	Jurisdiction	Balance/ AR Balance	8ad Debt	Sale/ Amount Factored	Total A/R		Amount
08/13/2019	Z.419%	Junsdiction Arkansas	31,057,482.17	Charge	1,282,761.52	Louisiana	72,007,229.70	Charge	4,725,761.92	Texas	62,883,671.25	Charge	2,108,751 28	8alance 165,948,383.12	Bad Debt Charge	8,117,274.72
08/14/2019	2.415%	Arkansas	30,330,219.16		1,314,548 43	Louisiana	72,522,202 11		3,607,048.63	Texas	63,273,535.01		2,108,751 28 3,427,377.94	165,948,483.12		8,117,274.72 8,348,975,00
08/15/2019	2 365%	Arkansas	31,316,568 96		1,810,623.72	Louisiana	71,168,905 18		2,029,882 68	Texas	62,635,929.06		2,759,418 86	165,121,403.20		6,599,925.26
08/16/2019	2.365%	Arkansas	31,500,720.72		1,250,484 23	Louisiana	71,524,002 29		2,522,356.18	Texas	63,361,986.60		2,412,076.09	166,386,709 61		6,184,916.50
08/17/2019	0 000%	Arkansas	31,500,720.72		2,200,40425	Louisiana	71,524,002 29		2,022,030.10	Texas	63,361,986 60		2,412,076.03	166,386,709.61		0.00
08/18/2019	0 000%	Arkansas	31,500,720.72		_	Louisiana	71,524,002.29		_	Texas	63,361,986 60			166,386,709.61		5.00
08/19/2019	2 365%	Arkansas	31,646,664.99		945,782 06	Louisiana	71,043,144 89		1,757,449.43	Texas	75,235,455.24		13,603,785.11	177,925,265.12		16,307,015 60
08/20/2019	2,365%	Arkansas	31,983,593.61		2,145,424.59	Louisiana	69,795,663 01		3,433,148.97	Texas	73,534,236 68		2,856,935.25	175,313,493.30		8,435,508 81
08/21/2019	2.365%	Arkansas	31,832,664 63		1,169,457.64	Louisiana	70,511,071 76		3,328,065.96	Texas	72,245,481.36		3,105,705.03	174,589,217.75		7,603,228 63
08/22/2019	2,321%	Arkansas	31,181,078.79		627,572 03	Louisiana	70,971,136.59		2,462,120 15	Texas	69,495,792.50		2,732,133.34	171,648,007.88		5,821,825.52
08/23/2019	2.321%	Arkansas	31,062,990 16		1,122,049 13	Louisiana	69,601,466.95		2,509,400.59	Texas	69,827,767.81		2,120,631.97	170,492,224.92		5,752,081.69
08/24/2019	0.000%	Arkansas	31,062,990.16			Louisiana	69,601,466 95			Texas	69,827,767.81		-	170,492,224.92		0.00
08/25/2019	0 000%	Arkansas	31,062,990.16		-	Louisiana	69,601,466 95		-	Texas	69,827,767.81		-	170,492,224.92		0.00
08/26/2019	2.321%	Arkansas	32,251,769.30		1,902,887.36	Louisiana	70,563,941 70		3,456,447.77	Texas	70,580,530 92		2,710,216.73	173,396,241.92		8,069,551.86
08/27/2019	2.321%	Arkansas	32,956,288.69		2,206,563.47	Louisiana	71,671,202 77		4,278,787.50	Texas	69,850,273.72		2,925,576.11	174,487,765,18		9,410,927,08
08/28/2019	2.321%	Arkansas	33,233,836.07		1,560,119.21	Louisiana	71,194,579 01		2,256,800,16	Texas	67,709,270 26		1,688,083.88	172,137,685.34		5,505,003 25
08/29/2019	2.293%	Arkansas	33,457,019 28		1,456,786.78	Louistana	72,155,909 04		2,994,746.57	Texas	66,377,637.93		2,150,047 29	171,990,565 25		6,601,580 64
08/30/2019	2.293%	Arkansas	33,867,601.62		1,393,376 35	Louislana	72,369,963 20		2,065,039 95	Texas	64,761,901.43		3,088,768.51	170,999,466.25		6,547,184 81
08/31/2019	0 000%	Arkansas	33,867,601 62	89,659.52		Louislana	72,369,963 20	198,240 64	-	Texas	64,761,901 43	154,369 71		170,999,466.25	442,269 87	0.00
09/01/2019	0.000%	Arkansas	33,867,601 62		-	Louisiana	72,369,963.20			Texas	64,761,901.43			170,999,465 25		0 00
09/02/2019	0.000%	Arkansas	33,867,601 62			Louislana	72,369,963 20		-	Texas	64,761,901 43			170,999,466.25		0,00
09/03/2019	2.293%	Arkansas	33,903,475.39		1,060,237.92	Louisiana	72,216,513.57		2,033,512 82	Texas	64,673,159 25		2,513,437,69	170,793,148.21		5,607,188 43
09/04/2019	2 293%	Arkansas	33,521,507.39		2,018,051.97	Louisiana	70,760,720 49		3,270,076.98	Texas	65,985,705.09		5,428,004,59	170,267,932.97		10,716,133.54
09/05/2019	2.276%	Arkansas	33,028,491.73		1,779,106.73	Louisiana	70,247,681.07		3,400,394 22	Texas	67,180,367 42		4,161,124.13	170,456,540.22		9,340,625.08
09/06/2019	2.276%	Arkansas	32,029,379.59		1,248,673.63	Louisiana	69,894,383.41		2,980,978.05	Texas	69,357,637 14		4,290,860.15	171,281,400 14		8,520,511.83
09/07/2019	0 000%	Arkansas	32,029,379.59		-	Louisiana	69,894,383 41		-	Texas	69,357,637 14		-	171,281,400.14		0.00
09/08/2019	0.000%	Arkansas	32,029,379.59		-	Louisiana	69,894,383.41		-	Texas	69,357,637.14		-	171,281,400 14		0.00
09/09/2019	2.276%	Arkansas	33,342,042.91		2,014,465.39	Louisiana	70,382,537 81		2,520,869 17	Texas	70,487,618 05		2,688,867.31	174,212,393 77		7,224,201.87
09/10/2019	2 276%	Arkansas	32,609,617 87		1,238,209 63	Louisiana	70,614,809 68		3,490,648 41	Texas	69,119,013 60		2,697,282 89	172,343,441.15		7,426,140.93
09/11/2019	2.276%	Arkansas	31,877,498 09		1,175,463.51	Louisiana	70,570,805.55		2,194,386 11	Texas	66,681,297 48		2,258,254 75	169,129,601.12		5,628,104.37
09/12/2019	2.264%	Arkansas	31,049,461.73		1,216,876.13	Louisiana	72,677,314 01		3,857,871 87	Texas	65,554,138 24		2,084,500 55	170,280,913.98		7,159,248.53
09/13/2019	2.264%	Arkansas	32,081,077 67		2,062,348.33	Louisiana	72,143,903 61		3,558,911 22	Texas	67,209,535 93		3,194,160.58	171,434,517.21		8,815,420.13
09/14/2019	0 000%	Arkansas	32,081,077.67		-	Louisiana	72,143,903.61		-	Texas	67,209,535.93		-	171,434,517.21		0.00
09/15/2019 09/16/2019	0.000% 2.264%	Arkansas	32,081,077 67 32,630,481.63		1,768,410,99	Louisiana	72,143,903.61 73,068,025.11			Texas	67,209,535.93			171,434,517.21		0.00
09/17/2019	2.264%	Arkansas Arkansas	32,630,481.63		987,209 02	Louisiana Louisiana	73,068,025 11		2,884,524.91 2,207,270 90	Texas Texas	67,278,105.13 66,306,934 64		2,316,315.93 2,352,744 30	172,976,611.87		6,969,251 83
09/18/2019	2.264%	Arkansas Arkansas	30,938,175 25		987,209 02 685,062.49	Louisiana	70,344,282 95		2,108,863.41	Texas	66,308,232.75		3,262,886.12	168,846,364.63 167,590,690.95		5,547,224.22
09/19/2019	2.230%	Arkansas	30,187,845.39		710,300.15	Louisiana	70,019,453 49		2,547,935.98	Texas	80,504,973 46		16,813,755.81	180,712,272.34		6,056,812.02 20,071,991 94
09/20/2019	2.230%	Arkansas	30,625,434.18		1,296,645.89	Louisiana	70,480,822.02		2,874,703.05	Texas	78,887,112 86		2,005,991.06	179,993,369.06		6,178,340 00
09/21/2019	0 000%	Arkansas	30,625,434.18		1,230,043 63	Louisiana	70,480,822,02		2,074,703.05	Texas	78,887,112.86		2,000,931.00	179,993,369.06		0.00
09/22/2019	0.000%	Arkansas	30,625,434.18		_	Louisiana	70,460,822.02		-	Texas	78,887,112.86			179,993,369 06		000
09/23/2019	2 230%	Arkansas	30,500,541.15		943,841.88	Louistana	69,696,471.31		1,301,058.52	Texas	77,282,778 76		2,133,176.13	177,479,791.22		4,378,076.53
09/24/2019	2.230%	Arkansas	29,839,132.53		935,756 79	Louisiana	68,235,745.48		3,321,367 02	Texas	67,450,495 43		1,498,803.32	165,525,374.44		5,755,932 13
09/25/2019	2.230%	Arkansas	30,425,053.25		1,809,919.33	Louisiana	69,615,394.93		3,414,523.42	Texas	67,517,533 77		2,699,096.29	167,557,981.95		7,923,539.04
09/26/2019	2.207%	Arkansas	31,294,925.67		1,925,608.54	Louisiana	72,470,740.83		4,873,546 16	Texas	62,959,946 68		2,382,727.44	166,725,613.23		9,181,982 14
09/27/2019	2,207%	Arkansas	31,526,795.44		1,195,875.41	Louissana	72,020,109.84		1,582,901 90	Yexas	62,456,829 40		1,005,414 71	166,003,734 68		3,784,192.02
09/28/2019	0 000%	Arkansas	31,526,795.44			Louisrana	72,020,109.84			Texas	62,456,829 40			166,003,734 68		0.00
09/29/2019	0 000%	Arkansas	31,526,795.44			Louisiana	72,020,109 84		-	Texas	62,456,829.40			166,003,734 68		0.00
09/30/2019	2 207%	Arkansas	31,525,911.72	73,840.35	892,774.06	Louisiana	71,880,563.40	181,562.40	1,924,727.30	Texas	62,451,830.58	174,709 64	1,574,313 41	165,858,305 70	430,112.39	4,391,814.77
10/01/2019	2 207%	Arkansas	30,764,411 91		1,072,297.82	Louisiana	69,513,183.10		1,351,234 29	Texas	61,731,302.03		3,302,352,16	162,008,897 04	•	5,725,884 27
10/02/2019	2.207%	Arkansas	30,904,691.22		1,979,710.93	Louislana	68,016,674.37		1,604,525.27	Texas	66,096,897.68		6,769,582 70	165,018,263 27		10,353,818.90
10/03/2019	2.178%	Arkansas	30,096,740 71		1,012,383 81	Louisiana	67,636,739.13		2,568,612 85	Texas	61,982,804.63		2,556,927.93	159,716,284.47		6,137,924.59
10/04/2019	2.178%	Arkansas	29,979,721.54		1,060,929 89	Louisiana	69,294,063.29		3,743,811.45	Texas	62,857,884 61		2,645,850.11	162,141,669.44		7,450,591.45
10/05/2019	0 000%	Arkansas	29,979,721.54		-	Louisiana	69,294,063 29		-	Texas	62,867,884.61		•	162,141,669,44		0.00
10/06/2019	0.000%	Arkansas	29,979,721.54		-	Louisiana	69,294,063 29		-	Texas	62,867,884.61		•	162,141,669.44		0.00
10/07/2019	2.178%	Arkansas	30,005,582.81		1,457,678.97	Louisiana	69,797,251.26		3,144,933.57	Texas	64,017,755 34		3,164,332 60	163,820,589.41		7,766,945.14
10/08/2019	2.178%	Arkansas	29,403,072.77		1,129,660 95	Louisiana	68,744,845 11		3,181,338.00	Texas	62,806,336.54		3,939,204 33	160,954,254,42		8,250,203.28
10/09/2019	2.178%	Arkansas	28,761,226 14		995,628 25	Louisiana	67,695,852 25		2,589,445.26	Texas	62,522,862.18		2,608,054.19	158,979,940.57		6,193,127.70
10/10/2019	2.162%	Arkansas	29,787,564.93		2,165,767.50	Louisiana	66,817,605.71		1,537,473.21	Texas	61,359,627.67		1,989,012.15	157,964,798.31		5,692,252.86
10/11/2019	2.162%	Arkansas	29,004,946.17		1,096,324.89	Louisiana	67,672,406.59		4,374,689 19	Texas	61,231,359.35		2,144,846.36	157,908,712.11		7,615,860,44
10/12/2019	0,000%	Arkansas	29,004,946.17		-	Louislana	67,672,406.59		-	Texas	61,231,359,35		•	157,908,712.11		0.00
10/13/2019	0 000%	Arkansas	29,004,946.17			Louisiana	67,672,406.59			Texas	61,231,359.35			157,908,712.11		0 00
10/14/2019	2.162%	Arkansas	28,814,219.14		1,134,569.93	Louisiana	69,992,841.48		4,060,773.28	Texas	61,506,792 60		2,692,236.58	160,313,853 22		7,887,579,79
10/15/2019	2 162%	Arkansas	29,703,572.45		1,285,846.73	Louisiana	71,433,774.24		2,504,843.28	Texas	63,524,248.22		2,931,431.27	164,661,594.91		6,722,121.28
10/16/2019	2 162%	Arkansas	28,603,056.91		1,122,112.38	Louisiana	70,081,180.56		2,477,655.38	Texas	74,852,234 80		15,224,052.59	173,536,472 27		18,823,820.35
10/17/2019	2.125%	Arkansas	26,954,455 18		654,338.71	Louisiana	68,592,078.61		1,613,813 35	Texas	73,715,606 16		2,568,044 47	169,262,139.95		4,846,196.53
10/18/2019	2 125%	Arkansas	27,572,227.26		1,375,184.24	Louisiana	66,721,507.61		2,565,958.56	Texas	73,230,790.16		2,867,083 21	167,524,525 03		6,808,226 01

			[*] Receivables	1:	Receivables for	1	[=] Receivables		Receivables for	1 —	[=] Receivables		Receivables for	-T		
L .	interest	1	Balance/ AR	Bad Debt S	Sale/ Amount		Balancel AR	Bad Debt	Sale/ Amount		Balance/ AR	8ad Debt	Sale/ Amount	Total A/R		Amount
Date	Rate	Jurisdiction	Balance	Charge f	actored	Jurnsdiction	Balance	Charge	Factored	Junsdiction	Balance	Charge	Factored	Balance	Bad Debt Charge	
10/19/2019	0.000%	Arkansas	27,572,227.26		-	Louisiana	66,721,507.61		•	Texas	73,230,790 16		•	167,524,525 03		0.00
10/20/2019 10/21/2019	0.000% 2.125%	Arkansas	27,572,227.26		4 242 252 40	Louisiana	65,721,507 61			Texas	73,230,790.16		-	167,524,525 03		0.00
10/22/2019	2.125%	Arkansas Arkansas	27,925,589.45 26,858,309 61		1,313,052.40 600,797.97	Louissana Louissana	65,053,938 92 64,008,956 66		1,875,227 34	Texas	69,383,662.75		1,798,140.66	162,363,191 12		4,986,420.40
10/23/2019	2.125%	Arkansas Arkansas	25,837,455.70		911,805.47	Louisiana	64,051,488.63		2,544,093.38	Texas Texas	65,282,194 79		2,754,132.59	156,149,461,06		5,899,023.94
10/24/2019	2.034%	Arkansas	25,715,314.14		969,113.61	Louisiana	64,855,414.70		2,569,510 49 2,708,466,18	Texas	64,840,231 86 64,163,097.51		2,110,901.21 2,238,843.28	154,729,176.19 154,733,826.35		5,692,217.17
10/25/2019	2.034%	Arkansas	27,133,619.06		2,032,125 65	Louisiana	68,465,948.22		4,745,087 11	Texas	60,505,920.15		2,296,037.63	156,105,487 43		5,916,423.07 9,074,250.39
10/26/2019	0.000%	Arkansas	27,133,619.06		2,002,125 05	Louisiana	68,465,948.22		4,140,007 11	Texas	60,505,920.1S		2,230,037.03	156,105,487.43		0,00
10/27/2019	0.000%	Arkansas	27,133,619.06		-	Louisiana	68,465,948.22		-	Texas	60,505,920.15			156,105,487.43		9.00
10/28/2019	2.034%	Arkansas	27,345,849.27		1,051,010.85	Louisiana	67,384,089.52		1,512,173.74	Texas	60,262,205.33		1,358,411 24	154,992,144 12		3,931,595.83
10/29/2019	2,084%	Arkansas	27,301,712.68		1,629,952.04	Louisiana	66,283,802.94		2,199,319 92	Texas	57,991,027 99		1,523,347.87	151,576,543 61		5,352,619.83
10/30/2019	2,084%	Arkansas	26,910,973 06		855,541.22	Louisiana	65,666,777.27		1,631,828.23	Texas	58,025,099.53		2,248,264.06	150,602,849.85		4,735,633.51
10/31/2019	2.050%	Arkansas	26,656,618 26	73,700 85	898,932.44	Louisiana	64,205,919 29	193,050.79	1,358,774 28	Texas	54,158,291.70	195,177,36	2,132,461.30	145,020,829.25	461,929.00	4,390,168.02
11/01/2019	2.050%	Arkansas	26,867,229.50		817,453.63	Louisiana	63,871,271.85		1,838,319.51	Texas	55,393,927 69		2,706,777 85	146,132,429.04		5,362,550.99
11/02/2019	0.000%	Arkansas	26,867,229.50			Louisiana	63,871,271 85			Texas	55,393,927 69		-	146,132,429 04		0.00
11/03/2019	0.000%	Arkansas	26,867,229.50			Louisiana	63,871,271.85			Texas	55,393,927 69			146,132,429.04		0.00
11/04/2019	2.050%	Arkansas	27,399,511.64		1,545,677.84	Louisiana	63,177,984.33		1,826,752.60	Texas	59,056,783.34		5,368,365.16	149,634,279.31		8,740,795.60
11/05/2019	2.050%	Arkansas	25,903,041.05		891,597.99	Louisiana	62,497,398.24		3,794,997.19	Texas	59,378,586 43		3,302,335.55	147,779,025.72		7,988,930.73
11/06/2019	2,050%	Arkansas	24,725,754.17		1,046,292.51	Louisiana	61,897,836.71		2,118,705.28	Texas	59,349,719.10		2,431,856 26	145,973,309,98		5,596,854 05
11/07/2019	2.024%	Arkansas	24,307,575.80		1,769,411.43	Louisiana	59,949,255.31		1,266,842.51	Texas	58,672,837.22		1,783,433.03	142,929,668.33		4,819,686.97
11/08/2019	2.024%	Arkansas	24,080,424.05		757,692.09	Louisiana	59,952,174 18		1,354,935.14	Texas	58,368,840.52		1,822,327.28	142,401,438.75		3,934,954.51
11/09/2019	0 000%	Arkansas	24,080,424.05		-	Louisiana	59,952,174.18		-	Texas	58,368,840.52		•	142,401,438 75		0 00
11/10/2019	0.000%	Arkansas	24,080,424.05		-	Louisiana	59,952,174.18		-	Texas	58,368,840.52		-	142,401,438,75		0.00
11/11/2019	2.024%	Arkansas	23,825,429.89		651,508.07	Louislana	61,694,315.18		3,397,342.00	Texas	56,532,544.99		1,434,884.07	142,052,290 05		5,483,734.14
11/12/2019	2.024%	Arkansas	24,305,035.04		767,362.91	Louisiana	63,277,484 03		2,532,418.67	Texas	58,222,677.62		2,365,571 46	145,805,196.69		5,665,353.04
11/13/2019	2 024%	Arkansas	23,889,060,47		1,310,539 89	Louislana	60,669,970 27		1,318,575.07	Texas	56,263,059 09		1,700,266 67	140,822,109.83		4,329,381.63
11/14/2019	1.999%	Arkansas	23,234,337.38		1,069,685,51	Louisiana	58,420,039 32		1,783,430,88	Texas	66,269,074.97		14,372,045.58	147,923,451.67		17,225,161.97
11/15/2019 11/16/2019	1.999% 0 000%	Arkansas	23,215,448.44		593,438 91	Louisiana	58,085,012.19		1,830,115.04	Texas	65,005,785.11		1,571,760.04	146,307,245.74		3,995,313,99
11/17/2019	0.000%	Arkansas Arkansas	23,215,448.44 23,215,448.44		-	Louisiana Louisiana	58,086,012.19 58,086,012.19		-	Texas Texas	65,005,785.11		•	146,307,245.74		0.00
11/18/2019	1.999%	Arkansas	23,720,759.66		1,110,575.56	Louisiana	58,051,664.12		2,319,820.89		65,005,785 11 65,543,943 97		1,721,650.21	146,307,245 74		0 00 5,152,046 66
11/19/2019	1.999%	Arkansas	23,160,042.49		805,442.54	Louisiana	56,091,003 03		2,319,820.89	Texas Texas	64,589,531 22		1,647,038 89	147,316,367,75 143,840,576.74		4,681,209,97
11/20/2019	1 999%	Arkansas	23,172,755 24		1,024,269.78	Louisiana	56,527,416.36		2,131,023.29	Texas	63,678,328.17		2,326,788.62	143,378,499.77		5,482,081,69
11/21/2019	1.957%	Arkansas	23,343,408,19		1,303,486 35	Louisiana	56,438,215 38		2,415,847.03	Texas	61,613,298 32		1,705,154.63	141,394,921.89		5,424,488 01
11/22/2019	1 957%	Arkansas	23,005,334.65		665,259 74	Louisiana	57,710,135.41		2,628,370.31	Texas	57,400,070 17		1,952,849.03	138,115,540.23		5,246,479 08
11/23/2019	0 000%	Arkansas	23,005,334 65			Louisiana	57,710,135 41		1,220,210.51	Texas	57,400,070 17		1,551,045.05	138,115,540.23		0 00
11/24/2019	0 000%	Arkansas	23,005,334 65			Louisiana	57,710,135 41		_	Texas	57,400,070.17			138,115,540.23		0.00
11/25/2019	1.957%	Arkansas	23,813,149 69		1,394,041.52	touisiana	59,895,405 89		3,729,057.57	Texas	57,309,546 47		4,043,928 91	141,018,102.05		9,167,028.00
11/26/2019	1.957%	Arkansas	23,839,491.51		1,027,814 07	Louisiana	60,532,150 18		3,149,456.44	Texas	56,436,133.79		1,431,837.20	140,807,775.48		5,609,157.71
11/27/2019	1.957%	Arkansas	24,579,779.79		1,814,943.76	Louisiana	60,070,724.02		1,639,389 02	Texas	55,161,212.16		1,235,165.92	139,811,715.97		4,689,498 70
11/28/2019	0 000%	Arkansas	24,579,779 79		-	Louisiana	60,070,724 02			Texas	55,161,212 16		-	139,811,715.97		0.00
11/29/2019	0 000%	Arkansas	24,579,779.79			Louisiana	60,070,724.02		-	Texas	55,161,212 16			139,811,715.97		0,00
12/30/2019	0.000%	Arkansas	24,579,779 79	53,197.16	-	Louisiana	60,070,724 02	143,910.71	-	Texas	55,161,212 16	143,384 24	-	139,811,715.97	340,492 11	0.00
12/01/2019	0.000%	Arkansas	24,579,779.79			Louisiana	60,070,724 02		-	Texas	55,161,212 16			139,811,715.97		0,00
12/02/2019	1.928%	Arkansas	24,519,396 60		545,649.21	Louisiana	59,499,500 08		1,264,793,34	Texas	54,529,948 35		1,204,546.20	138,548,845 03		3,014,988.75
12/03/2019	1.928%	Arkansas	23,763,086 53		1,0\$5,323.82	Louisiana	57,079,189.58		1,690,932.10	Texas	56,901,577 88		6,110,519.59	137,743,853.99		8,886,775.51
12/04/2019	1.928%	Arkansas	23,844,153.73		1,117,508.49	Louisiana	56,543,273 05		1,918,590 49	Texas	53,540,285 14		1,792,346 46	133,927,711 92		4,828,445 44
12/05/2019	1.926%	Arkansas	24,387,586.73		1,491,934.56	Louislana	56,586,100 71		2,304,641.32	Texas	54,436,763 22		2,187,166.63	135,810,450 66		5,983,742.51
12/05/2019	1.926%	Arkansas	24,169,536.56		1,220,885.04	Louislana	56,395,122 84		1,948,464 47	Texas	54,916,219 66		1,749,216.53	135,480,879 06		4,918,566.04
12/07/2019	0.000%	Arkansas	24,169,536.56		-	Louisiana	56,395,122 84		•	Texas	54,916,219 66		-	135,480,879 06		0.00
12/08/2019	0.000%	Arkansas	24,169,536.56		1 310 000 50	Louisiana	56,395,122 84		7.416.513.35	Texas	54,916,219 66		/303 5 15 55	135,460,879 06		0.00
12/09/2019 12/10/2019	1.926% 1.926%	Arkansas	24,887,025.64 23,911,152.61		1,310,082.55 984,514.75	Louisiana Louisiana	57,347,570 32 56,035,256.12		2,416,643 23 1,565,847,13	Texas	53,089,883.17 50,388,540 52		(752,343 80)	135,324,479.13		2,974,381.98
12/10/2019	1.926%	Arkansas Arkansas	23,911,152.61 23,302,962.97		984,514.75 880.604.52	Louisiana Louisiana	56,035,256.12 54,838,649.68		1,565,847.13	Texas Texas	50,388,540 52 48,593,497 &S		1,282,597.25 1,041,632.16	130,334,949 25		3,832,959.13
12/12/2019	1.926%	Arkansas Arkansas	23,302,962.97		765,906.87	Louisiana	55,833,129.90		2,880,911.18		47,456,557 44		1,041,632.16	126,735,110.50		3,800,828.23
12/13/2019	1.909%	Arkansas Arkansas	23,272,869.59		607,350.11	Louisiana	56,252,894,55		2,880,911.18	Texas Texas	47,367,663 13		1,477,213.48	126,562,556.93 126,957,977 41		5,124,031.53 3,995,687.22
12/14/2019	0.000%	Arkansas Arkansas	23,337,419.73		vv/,530.11	Louisiana	56,252,894.55		2,004,110,14	Texas	47,367,663 13		1,474,420.37	126,957,977.41		3,995,687.22
12/15/2019	0.000%	Arkansas	23,337,419.73		-	Louisiana	56,252,894.55		-	Texas	47,367,663 13		•	126,957,977.41		0.00
12/16/2019	1.909%	Arkansas	23,913,801.70		1,397,468.18	Louisiana	56,111,095.76		1,440,499 17	Texas	47,528,240 44		1,279,328.54	127,553,137,90		4,117,295.89
12/17/2019	1.909%	Arkansas	24,810,548.81		2,061,220.27	Louisiana	55,098,794.13		1,988,316 10	Texas	45,722,394 48		1,153,667.05	126,631,737.42		5,203,203.42
12/18/2019	1.909%	Arkansas	24,602,369.25		770,933.53	Louisiana	54,465,330.18		1,243,448,42	Texas	58,118,254 61		14,176,582.58	137,185,954.04		16,190,964 53
12/19/2019	1 894%	Arkansas	25,360,826,83		1,179,670.53	Louisiana	55,135,525 61		2,777,728.90	Texas	51,783,745 74		1,419,840 80	132,280,098 18		5,377,240 23
12/20/2019	1.894%	Arkansas	25,336,458.55		697,317.08	Louisiana	\$4,882,107.35		2,077,007.66	Texas	51,409,896.59		933,112.02	131,628,462.49		3,707,435 76
	0 000%	Arkansas	25,336,458.55		•	Louisiana	54,882,107.35		•	Texas	51,409,896.59		-	131,628,462.49		0.00
12/21/2019										.	51,409,896.59			131,628,462.49		0.00
12/21/2019	0 000%	Arkansas	25,336,458.55		•	Louisiana	54,882,107.35			Texas	31,463,636.33		•	131,020,402.43		0,00
	0 000% 1.894%	Arkansas Arkansas	25,336,458.55 25,126,469.18		488,120.16	Louisiana	54,764,453.77		1,237,035.58	Texas	50,499,045 21		841,330.23	130,389,988.16		2,566,485 97

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			[=] Receivables		Receivables for	, 	[=] Receivables		Receivables for		[=] Recevables		Receivables for		·	
	Interest		Balance/ AR	Bad Debt	Sale/ Amount	1	Balancel AR	Bad Debt	Sale/ Amount		Balance/ AR	Bad Debt	Sale/ Amount	Total A/R		Amount
Date	Rate	Jurisdiction	Balance	Charge	Factored	Jurisdiction	Balance	Charge	Factored	Justisdiction	Balance	Charge	Factored	Balance	Bad Debt Charge	Factored
12/25/2019	0 000%	Arkansas	25,126,489.18		•	Louisiana	54,764,453.77		-	Texas	50,499,045 21		•	130,389,985 16		0.00
12/26/2019	1 898%	Arkansas	24,705,689.57		759,778.59	Louistana	54,286,801.56		2,333,733.44	Texas	49,160,958 23		721,794 86	128,153,449.36		3,815,306 89
12/27/2019	1.898%	Arkansas	23,307,609.82		553,947.69	Louislana	54,171,823.13		2,312,486.34	Texas	46,822,544 45		1,239,783.11	124,301,977.40		4,106,217.14
12/28/2019	0.000%	Arkansas	23,307,609 82		•	Louisiana	54,171,823.13		-	Texas	46,822,544 45		-	124,301,977.40		0.00
12/29/2019	0 000%	Arkansas	23,307,609 82			Louisiana	54,171,823.13			Texas	46,822,544.45			124,301,977.40		0.00
12/30/2019	1.898%	Arkansas	24,013,582.67		1,780,970 10	Louisiana	56,821,472.78		3,888,891.40	Texas	45,324,439.08		1,182,928 67	127,159,494.53		6,852,790.17
12/31/2019	1 898%	Arkansas	24,458,612 76	56,614 88	1,414,502 40	Louisiana	55,762,024.72	134,270.19	1,203,702.43	Texas	42,104,155 91	103,624 43	596,005 64	122,324,793.39	294,509.50	3,214,211.47
01/01/2020 01/02/2020	0 000% 1 904%	Arkansas Arkansas	24,458,612.76		1,215,810 15	Louisiana Louisiana	55,762,024.72		1,820,184 61	Texas Texas	42,104,155.91 40,745,877.89		2,314 04	122,324,793,39 120,948,206 06		0 00
01/02/2020	1,964%		24,646,752 47 24,455,472 88				55,555,575,70		1,820,184 61							3,038,308.80
01/03/2020	0.000%	Arkansas Arkansas	24,455,472 88 24,455,472 88		1,005,279.15	Louisiana Louisiana	55,647,777.39 55,647,777.39		1,828,575,50	Texas Texas	40,865,037.00 40,866,037.00		5,156,168.50	120,969,287.27 120,969,287.27		7,990,023.5S 0 00
01/05/2020	0 000%	Arkansas	24,455,472.88		•	Louisiana	55,647,777.39			Texas	40,866,037.00		-	120,969,287.27		0.00
01/06/2020	1,904%	Arkansas	24,310,211.23		1,353,300.22	Louisiana	55,712,356.77		2,123,687.39	Texas	41,540,766.29		2,214,458.80	121,563,334.29		5,691,446 41
01/07/2020	1,904%	Arkansas	24,198,549.50		1,190,896.32	Louisiana	53,453,040,26		2,320,663.90	Texas	41,912,673 96		3,170,564 81	119,564,264 32		6,682,125.03
01/08/2020	1.904%	Arkansas	24,825,489.60		1,608,576.99	Louisiana	53,598,387.96		2,782,655.52	Texas	43,154,460,65		2,588,299 53	121,578,338.21		6,979,532.04
01/09/2020	1 912%	Arkansas	24,950,781.54		1,300,508 92	Louisiana	54,165,934,60		2,645,692 30	Texas	44,371,503.21		2,554,768.64	123,488,269.35		6,500,969.86
01/10/2020	1.912%	Arkansas	26,432,652.71		1,931,721.75	Loussiana	55,148,644.38		2,324,507.23	Texas	45,610,796.56		2,091,491.66	127,192,093.65		6,347,720 64
01/11/2020	0.000%	Arkansas	26,432,652,71			Louislana	55,148,644,38		-	Texas	45,610,796.56		-	127,192,093.65		0.00
01/12/2020	0.000%	Arkansas	26,432,652.71			Louisiana	55,148,644.38		-	Texas	45,610,796.56		-	127,192,093.65		0.00
01/13/2020	1.912%	Arkansas	26,839,217.04		1,264,319.83	Louislana	55,515,566 95		1,625,132.12	Texas	46,397,936 28		1,649,696 18	128,752,720 27		4,539,148 13
01/14/2020	1.912%	Arkansas	26,094,468.83		964,532.50	Louisiana	53,661,478 64		1,629,838.32	Texas	45,114,393.30		2,247,803.16	125,870,340,77		4,842,173 98
01/15/2020	1.912%	Arkansas	25,889,556.59		1,179,292.04	Louislana	54,229,875.56		3,400,321.38	Texas	47,110,969.91		2,332,277.22	127,230,403.06		6,911,890.64
01/16/2020	1.881%	Arkansas	25,420,139.28		1,249,212.42	Louisiana	55,475,444.40		3,977,257.67	Texas	60,412,865.98		14,869,980.47	141,303,449.66		20,096,350.56
01/17/2020	1.881%	Arkansas	25,917,876 44		1,364,402 02	Louisiana	56,278,047 67		2,261,097.91	Texas	60,439,083.48		2,047,906.24	142,635,007.59		5,673,406 17
01/18/2020	0.000%	Arkansas	25,917,876.44		-	Louislana	56,278,047.67		-	Texas	60,439,083 48		-	142,635,007.59		0 00
01/19/2020	0.000%	Arkansas	25,917,876 44		-	Louisiana	56,278,047.67		•	Texas	60,439,083.48		-	142,635,007.59		0 00
01/20/2020	1.881%	Arkansas	26,558,388.95		1,316,800.58	Louisiana	55,577,333 06		1,455,131.11	Texas	61,682,333 15		2,435,677 80	143,818,055.16		5,207,609.49
01/21/2020	1.881%	Arkansas	27,079,091,68		805,965 04	Louisiana	56,243,373 24		1,318,320 86	Texas	63,766,420.64		2,568,290.17	147,088,885.56		4,692,577.07
01/22/2020	1.881%	Arkansas	26,781,474.39		1,336,865 33	Louisiana	55,458,891.75		2,529,424.28	Texas	63,311,196 40		2,231,356 40	145,551,562.54		6,097,646.01
01/23/2020	1.862%	Arkansas	26,565,693.70		1,031,796 28	Louisiana	53,407,695 02		1,965,525.98	Texas	60,505,643.57		1,365,062 71	140,479,032 29		4,362,384 97
01/24/2020	1 862%	Arkansas	26,145,690 00		940,328 89	Louisiana	54,685,849 29		1,337,433 65	Texas	59,598,471.53		1,708,533 66	140,430,210 82		3,986,296.20
01/25/2020 01/26/2020	0.000% 0.000%	Arkansas Arkansas	26,145,890 00 26,145,890 00		•	Louisiana Louisiana	54,685,849.29 54,685,849.29			Texas Texas	59,598,471.53 59,598,471.53			140,430,210.82 140,430,210.82		0.00
01/27/2020		Arkansas Arkansas			1 003 510 50		56,176,880.47		2,666,007.04	Texas	51,524,449.22		1,406,474.55	134,171,140 95		5,185,992.17
01/21/2020	1.862% 1 862%	Arkansas Arkansas	26,469,811.26 26,682,790 24		1,093,510 58 1,643,501.11	Louisiana Louisiana	54,724,433.11		3,022,817 48	Texas	51,020,808.79		2,422,477 60	132,427,032 14		7,088,796.19
01/29/2020	1.852%	Arkansas	27,444,777.74		1,565,188 25	Louislana	54,937,754 66		2,434,366 64	Texas	51,427,845.91		2,221,301.93	133,810,378 31		6,221,856.82
01/30/2020	1.831%	Arkansas	27,748,397 40		1,089,728 74	Louisiana	56,364,662.35		2,941,331 19	Texas	50,826,081.91		1,334,388 38	134,939,141,66		5,365,448.31
01/31/2020	1 831%	Arkansas	28,782,796 87	72,428 27	1,967,580 24	Louisiana	56,175,713 17	158,243.53	1,426,833.29	Texas	47,795,503 03	141,582.34	1,447,467.90	132,754,013 07	372,254,14	4,841,881.43
02/01/2020	0 000%	Arkansas	28,782,796 87	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	1,507,50014	Louisiana	56,175,713.17	250,24525	1,120,00,223	Texas	47,795,503 03	141,502.54	2,111,101150	132,754,013.07	012,207,24	0.00
02/02/2020	0.000%	Arkansas	28,782,796 87		_	Louisiana	56,175,713.17		_	Texas	47,795,503.03		-	132,754,013 07		0.00
02/03/2020	1.831%	Arkansas	28,565,672.50		903,579.82	Louisiana	55,703,834.05		1,186,414 98	Texas	48,333,653.59		2,051,275.59	132,603,160 14		4,146,270.39
02/04/2020	1.831%	Arkansas	27,798,782 69		980,515.77	Louisiana	53,939,227.52		1,610,542.50	Texas	49,430,585.21		5,143,636 92	131,168,595.42		7,734,695 19
02/05/2028	1 831%	Arkansas	27,004,944.92		975,098.22	Louisiana	53,794,489 00		2,137,099 82	Texas	49,664,746.97		2,392,662 69	130,464,180 89		5,504,860.73
02/06/2020	1.815%	Arkansas	27,363,055.43		1,323,696.69	Louisiana	53,724,139.21		2,219,752.27	Texas	50,325,102.81		2,565,021 10	131,412,297.45		6,109,470.06
02/07/2020	1.815%	Arkansas	27,900,939 48		1,694,692 66	Louisrana	54,550,870 50		2,240,690 28	Texas	51,947,885.94		2,754,963 26	134,399,695.92		6,690,346.20
02/08/2020	0 000%	Arkansas	27,900,939.48			Louisiana	54,550,870.50		•	Texas	51,947,885.94		-	134,359,695 92		0.00
02/09/2020	0.000%	Arkansas	27,900,939 48		•	Louissana	54,550,870.50		•	Texas	51,947,885.94		-	134,399,695.92		0 00
02/10/2020	1.815%	Arkansas	28,624,370 32		1,520,840.32	Louislana	53,968,614.47		1,947,492.59	Texas	50,758,919.34		2,234,416 90	133,351,904.13		5,702,749 81
02/11/2020	1.815%	Arkansas	27,262,434.17		1,100,410.21	Louissana	52,889,655.91		1,721,225.19	Texas	50,365,257.09		1,924,784.04	130,517,347.17		4,746,419.44
02/12/2020	1.815%	Arkansas	27,094,286 11		946,163.39	Louisiana	53,704,263 02		2,245,304.75	Texas	51,176,427.85		2,261,675.04	131,974,976.98		5,453,143.18
02/13/2020	1.802%	Arkansas	27,137,915 20		871,045.49	Louisiana	54,476,169.17		3,120,282.52	Texas	51,279,648.01		2,217,853 36	132,893,732 38		6,209,181 37
02/14/2020	1.802%	Arkansas	26,537,030.28		858,681 89	Louisiana	54,239,546 73		2,815,424.87	Texas	50,710,883.68		2,253,003.21	131,487,460.69		5,927,109.97
02/15/2020	0.000%	Arkansas	26,537,030 28		-	Louisiana	54,239,546,73		-	Texas	50,710,883.68		•	131,487,460.69		0 00
02/16/2020	0 000%	Arkansas	25,537,030.28			Louislana	\$4,239,546 73		4 440 473 73	Texas	50,710,883.58			131,487,460.69		0 00
02/17/2020	1.802%	Arkansas	27,206,333.29		1,517,132.31	Louisiana	54,101,417,72		1,320,073.33	Texas	62,235,054 29		13,217,314 63	143,542,805.30		16,054,520 27
02/18/2020	1.802%	Arkansas	27,713,622.83		820,515 51	Louisiana	55,678,151 32		2,303,699 06	Texas Texas	62,576,151.94		1,962,458 49	145,967,926 09		5,091,673.06
02/19/2020 02/20/2020	1 802% 1 772%	Arkansas Arkansas	26,956,873.66 26,848,186 96		946,543.18 1,353,844.59	Louisiana Louisiana	53,982,146 68 54,226,049,95		1,541,255.56 2,422,781.71	Texas	61,462,034.39 61,244,657.98		1,752,765 14 2,268,614 89	142,401,054 73 142,318,894.89		4,240,566 88 6,045,241.19
02/21/2020	1772%	Arkansas Arkansas	26,640,682.49		781,658.71	Louisiana	54,226,049,95		2,295,566 85	Texas	61,022,181.95		1,271,431.57	141,760,241 05		4,348,657,13
02/21/2020	0.000%	Arkansas Arkansas	26,640,682.49		197,020./1	Louisiana	54,097,376 61		2,273,300 63	Texas	62,022,181.95		1,612,431.01	141,760,241.05		0.00
02/23/2020	0.000%	Arkansas Arkansas	26,640,682.49		-	Louisiana	54,097,376.61		-	Texas	61,022,181.95		-	141,760,241,05		0.00
02/24/2020	1 772%	Arkansas	26,283,224 96		745,013,73	Louisiana	51,240,599,57		1,245,947.45	Texas	57,009,011.92		1,780,015.92	134,532,836 45		3,770,977.10
02/25/2020	1 772%	Arkansas	26,032,881 45		1,724,73/81	Louisiana	50,753,059.15		2,158,355 06	Texas	53,619,533 09		1,501,451 43	130,405,473 69		5,384,544,30
02/26/2020	1.772%	Arkansas	25,895,665 41		737,613 70	Louisiana	51,631,240.45		2,587,607 90	Texas	51,960,628.57		1,644,905.39	129,487,534 43		4,970,126.99
02/27/2020	1.784%	Arkansas	27,127,409.68		2,088,949.57	Louisiana	54,147,091.38		3,953,702.26	Texas	52,150,212.81		2,076,325 81	133,424,713,87		8,118,977.64
02/28/2020	1.784%	Arkansas	28,025,822 60		1,896,131.99	Louisiana	53,381,209.03		929,421.82	Texas	51,687,730.64		1,249,661.53	133,094,752.27		4,075,215.34
02/29/2020	0.000%	Arkansas	28,025,822.60	54,840 17		Louisiana	53,381,209 03	131,553 05		Texas	51,687,730.64	123,313.60	-	133,094,762.27	309,706 82	0.00
•																

· · · · · · · · · · · · · · · · · · ·	1 1		[=] Receivables		Receivables for		[=] Receivables	~	Receivables for	<u> </u>	[n] Receivables		Receivables for	TI		· · · · ·
	Interest		Balance/ AR	Bad Debt	Sale/ Amount		Balance/ AR	Bad Debt	Sale/ Amount	1	Balance/ AR	Bad Debt	Sale/ Amount	Total A/R		Amount
Date	Rate	Jurisdiction	Balance	Charge	Factored	Jurisdiction	Balance	Charge	Factored	Jurisdiction	Balance	Charge	Factored	Balance	Bad Debt Charge	Factored
03/01/2020	0.000%	Arkansas	28,025,822.60		•	Louisiana	53,381,209 03		•	Texas	51,687,730.64		•	133,094,762.27		0 00
03/02/2020	1 784%	Arkansas	27,763,960,37		713,970 17	Louisiana	52,415,985 27		1,541,822.07	Texas	50,601,073.78		1,754,695.57	130,781,019.42		4,010,487 81
03/03/2070	1.784%	Arkansas	27,347,535 94		1,153,786,70	Louisiana	50,360,507.23		1,456,723.29	Texas	49,023,273 23		6,613,862.40	126,731,316.40		9,224,372.39
03/04/2020	1 784%	Arkansas	27,346,919 74		(617.55)	Louisiana	50,358,701 63		(1,811.10)	Texas	49,022,348.24		(927.00)	126,727,969.61		(3,355 GS)
03/05/2020	1.720%	Arkansas	26,311,811.67		1,596,385.30	Louisiana	49,095,747 20		2,729,410.94	Texas	48,647,635.12		4,029,340,77	124,055,193.99		8,355,137 01
D3/06/2020	1 720%	Arkansas	26,675,505 53		1,707,531.21	Louisiana	48,473,739.32		2,187,946.37	Texas	49,033,249.38		2,278,260.21	124,182,494.23		6,173,737.79
03/07/2020	0 000%	Arkansas	26,675,505 \$3		•	Louisiana	48,473,739 32		•	Texas	49,033,249.38		-	124,182,494.23		0.00
03/08/2020	0 000%	Arkansas	26,675,505.\$3		-	Fonisiaus	48,473,739.32		-	Texas	49,033,249.38		-	124,182,494.23		0.00
03/09/2020	1 720%	Arkansas	26,606,898.17		950,626 66	Louisiana	48,305,526 83		2,011,641.41	Texas	49,551,230.40		1,923,260.52	124,463,655.40		4,885,528 59
03/10/2020	1.720%	Arkansas	26,622,740 08		998,662,82	Louisiana	48,673,222.11		2,553,711.56	Texas	49,660,319 64		2,148,546.24	124,956,281.83		5,700,920.62
03/11/2020	1.720%	Arkansas	25,816,093.95		660,045.25	Louisiana	48,200,060 97		1,755,151.08	Texas	48,300,878.63		2,225,722.69	122,317,033.55		4,640,919.02
03/12/2020	1.597%	Arkansas	25,151,649 36		580,213 12	Louisiana	48,396,314 39		2,045,789 62	Texas	48,698,437.46		1,747,626.27	122,246,401.21		4,473,629 01
03/13/2020	1.597%	Arkansas	24,535,549.70		586,561.28	Louisiana	49,241,136.57		2,620,909.50	Texas	48,632,668.41		1,439,872.89	122,409,354.68		4,647,343.67
03/14/2020	0,000%	Arkansas	24,535,549.70		•	Louisiana	49,241,136.57		-	Texas	48,632,668.41		•	122,409,354 68		0.00
03/15/2020	0.000%	Arkansas	24,535,549 70		•	Louislana	49,241,136.57		-	Texas	48,632,668.41		-	122,409,354.68		0.00
03/16/2020	1.597%	Arkansas	23,699,886.31		585,370.48	Louissana	49,084,263 05		2,517,650 64	Texas	48,930,748.73		2,259,132.50	121,714,898.09		5,362,153 62
03/17/2020	1.597%	Arkansas	24,003,776 48		1,197,926.38	Louisiana	48,951,357.66		2,599,074.27	Texas	48,508,764.76		2,261,655.84	121,463,898 90		6,058,656,49
03/18/2020	1.597%	Arkansas	23,466,535.16		878,694.30	Louisiana	48,042,554.78		1,579,948.93	Texas	58,358,565.39		11,980,617.44	129,867,656.33		14,439,250 57
03/19/2020	1.460%	Arkansas	22,769,294 23		376,496.01	Louisiana	47,871,727 37		1,476,878,54	Texas	52,556,388.00		1,530,408.99	123,197,409 60		3,383,783.54
03/20/2020	1,460%	Arkansas	22,459,534.39		708,582,65	Louisiana	48,457,426 50		2,358,353.20	Texas	52,065,004 60		2,218,521.45	122,981,965.89		5,285,457.30
03/21/2020	0.000%	Arkansas	22,459,534.39		-	Louisiana	48,457,426 90		•	Texas	52,065,004.60		•	122,981,965 89		0.00
03/22/2020	0 000%	Arkansas	22,459,534,39			Louislana	48,457,426 90		-	Texas	52,065,004 60			122,981,965.89		0.00
03/23/2020	1.460%	Arkansas	22,096,724.39		776,870.38	Louisiana	47,229,869.15		1,994,579,91	Texas	49,069,413 24		1,296,064.54	118,395,006.78		4,067,514.83
03/24/2020	1.46 0 %	Arkansas	21,849,851.97		621,429.27	Louisiana	46,937,873 95		1,200,973.70	Texas	50,008,270.40		2,232,044.47	118,795,996.37		4,054,447,44
03/25/2020	1 460%	Arkansas	22,497,514.76		1,197,637.45	Louislana	47,462,440.21		2,160,068.80	Texas	49,467,001.25		1,312,361 19	119,426,956.22		4,670,067.44
03/26/2020	1.382%	Arkansas	22,155,733.64		516,989 01	Louisiana	48,600,400.54		2,485,058.36	Texas	49,056,095 73		1,544,957 01	119,812,229 91		4,548,004.38
03/27/2020	1.382%	Arkansas	22,583,351.94		945,538.78	Louisiana	49,396,580 05		1,798,698 34	Texas	49,751,679.94		1,671,528.28	121,731,611.93		4,415,765 40
03/28/2020	0 000%	Arkansas	22,583,351.94		-	Louisiana	49,396,580 05		-	Texas	49,751,679.94		•	121,731,611.93		0.00
03/29/2020	0 000%	Arkansas	22,583,351.94			Louislana	49,396,580 05		-	Texas	49,751,679 94		-	121,731,611.93		0 00
03/30/2020	1.382%	Arkansas	23,082,607.34		1,253,836.18	Louislana	48,649,330.23		938,987.46	Texas	48,382,244.56	********	1,101,632.74	120,134,182.13	*******	3,294,456.38
03/31/2020	1 382%	Arkansas	22,846,469,64	40,435 18	709,605 22	Louisiana	49,367,555 00	146,990.94	2,808,541 40	Texas	46,526,911.43	118,487 41	1,197,925.33	118,740,936.07	305,913.53	4,716,071 95
Total:				809,788 34	305,790,896.19			1,984,020 01	615,553,088.15			1,828,272.47	733,401,172.83		4,622,080 82	**********
Daily Average	1,499%		26,512,896.46	2,212.54	829,586.77		58,897,208.26	5,420.82	1,670,278 30		57,268,160.72	4,995.28	1,984,102.77	142,678,265.44	12,628.64	4,483,967.84
Bank Cr Line Fees					185.254.12				372,914.13				444,308.81			1,002,477,07
Carrying Cost					759,507,95				1,687,212.80				1,640,545,90			4,087,266.65
, ,		. 10	. .		•											
Average Total Day	s >ales Outstar	raing for Test			31.96				35.26				28.86			31.82
Bad Debt Rate			Bad Debt Rate		0 00		Bad Debt Rate		0.00		Bad Debt Rate		0 00	Bad Debt Rate		0.002793
Bank Cr Line Fees			Bank Cr Line Fees		0.00		Bank Cr Line Fees		0 00		Bank Cr Line Fees		0.00	Bank Cr Line Fee		0.000606
Carrying Cost Rate	,		Carrying Cost Rate		0.00		Carrying Cost Rate		0.00		Carrying Cost Rate		0,00	Carrying Cost Ra		0 002470
Factoring Rate			Factoring Rate	Arkansas	0,01		Factoring Rate	Louisiana	0.01		Factoring Rate	Texas	0.01	Factoring Rate	Total Company	0.005869

note: DAILY AVERAGES BASED ON 366 DAY YEAR FOR THIS TEST YEAR DUE TO FEB 29

ties to GL 9,711,824.54

SOUTHWESTERN ELECTRIC POWER COMPANY'S RESPONSE TO COMMISSION STAFF'S NINTH REQUEST FOR INFORMATION

Question No. STAFF 9-24:

Refer to response to Staff 5-65, Attachment 1.

- a) For the item with the location/description "Capitalized Software FullyDepreciated: SEP: 9303FD" with a total cost of \$10,871,694.73 and \$0 of test year amortization expense, please provide an explanation and justification for the requested inclusion of \$1,855,749.93 of amortization requested for this item.
- b) For the item with location/description "Capitalized Software Oracle:SEP: 9303ORA" with a cost of \$12,638,903.77 and \$1,264,025.22 of testyear amortization, please provide a detailed explanation and justification for the use of an amortization rate of 17.0696% to calculate the proposed adjustment of \$893,379.63 given that the amortization period is 10 years.
- c) For the item with location/description "Capitalized Software Maximo.SEP: 9303MAX" with a cost of \$16,948,195.48 and \$281,834.94 of test year amortization, please provide a detailed explanation and justification for the use of an amortization rate of 17.0696% to calculate the proposed adjustment of \$2,611,146.63 given that the amortization period is 15 years.

Response No. STAFF 9-24:

Please see Staff 9-24 Attachment 1 for the corrected software amortization requested.

- a) The requested amount was included in error and has been removed. Resulting in a decrease of the requested amount of \$1,855,750.
- b) Staff 9-24 Attachment 1 (Software tab) has the calculation with the applicable rates by location/description which derives the same amount as Staff 9-24 Attachment 1 (Composite Rate tab) when the "Capitalized Software FullyDepreciated: SEP: 9303FD" is excluded.
- c) Same as b)

Prepared By: James D. Spring

Title: Regulatory Acctg Case Mgr

Sponsored By: Michael A. Baird

Title: Mng Dir Acctng Policy & Rsrch

Sponsored By: Jason A. Cash

Title: Accounting Sr Mgr





SOAH Docket No. 446 PUC Dockdet No. 51415 Staff's 5th RFI, Q. # Staff 9-24 Attachment 1 Page 1 of 2

Plant Acct 30300 - Intangible Property

Data

		Sum of Allocated	Sum of Net Book			amortization
Asset Location	Sum of Cost	Reserve	Value	Rate	Cost X Rate	limited to NBV
Capitalized Software - Cloud : SEP : 9303CLD	456,929	8,723	448,206	20.000%	91,386	91,386
Capitalized Software - Dell : SEP : 9303DELL	2,687,749	1,209,487	1,478,261	20.000%	537,550	537,550
Capitalized Software - High Availability Data Center : SEP : 9303HAV	5,360,897	4,346,525	1,014,372	20.000%	1,072,179	1,014,372
Capitalized Software - Maximo : SEP : 9303MAX	16,948,195	281,835	16,666,361	6.670%	1,130,445	1,130,445
Capitalized Software - Oracle : SEP : 9303ORA	12,638,904	3,476,345	9,162,558	10.000%	1,263,890	1,263,890
Capitalized Software Fully Depreciated : SEP : 9303FD	10,871,695	10,871,695	•	20.000%		-
Capitalized Software, TX : SEP : 9303TX	18,679,691	7,762,202	10,917,489	20.000%	3,735,938	3,735,938
Capitalized Software-SEP GENERAL	63,496,390	27,683,157	35,813,232	20.000%	12,699,278	12,699,278
Flint Creek Generating Plant : SEP : PPFLC	764,477	223,755	540,722	20.000%	152,895	152,895
HCP and NEPA Study for American Burying Beetle (ABB): SEP: ABBAR	61,819	2,578	59,241	20.000%	12,364	12,364
HCP and NEPA Study for American Burying Beetle (ABB): SEP: ABBTX	37,959	1,583	36,376	20.000%	7,592	7,592
Mattison Interconnect : SEP : HDMINTC	523,301	137,847	385,453	20.000%	104,660	104,660
Stall Interconnect: SEP: PPSTAINTC	202,867	151,272	51,595	20.000%	40,574	40,573
Welsh Generating Plant : SEP : PPWSH	337,028	233,895	103,133	20.000%	67,406	67,406
30300 - Intangible Property Total	133,067,900	56,390,900	76,677,000		20,916,156	120,858,349

Swependy. 22,714,099

Staff and to 21,855,750>

Shothed defunct





SOAH Docket No. 3-21-0538
PUC Docket No. 51415
Staff's 9th RFI, Q. #, Staff 9-24
Attachment 1
Page 2 of 2

			Test Year Amortization	Amortization		Calculated	Adjustment
Utility Account	Asset Location/Description	Total	Expense	Period	Amort Rate	Amount	Amount
30100 - Organization Costs	Louisiana General Plant Equipment (except Land & Bulldings) : SEP : LAGEN	\$12,201.82	\$0.00	0 Years	0.0000%	\$0.00	\$0,00
30300 - Intangible Property	Capitalized Software - Cloud : SEP : 9303CLD	\$456,929.04	\$8,723.23	5 Years	17.0696%	\$77,995.7 5	\$69,272.52
30300 - Intangible Property	Capitalized Software - Dell : SEP : 9303DELL	\$2,687,748.53	\$537,549.84	S Years	17.0696%	\$458,786.72	(\$78,763.12)
30300 - Intangible Property	Capitalized Software - High Availability Data Center: SEP: 9303HAV	\$5,360,897 35	\$1,072,179.36	5 Years	17.0696%	\$915,081.33	(\$157,098.03)
30300 - Intangible Property	Capitalized Software Fully Depreciated : SEP : 9303FD	\$10,871,694.73	\$0.00	0 Years	17.0696%		\$0.00
30300 - Intangible Property	Capitalized Software, TX: SEP: 9303TX	\$18,679,691.35	\$4,089,740.07	5 Years	17.0696%	\$3,188,540.22	(\$901,199.85)
30300 - Intangible Property	Capitalized Software-SEP GENERAL	\$63,496,389.51	\$10,116,709.43	5 Years	17 0696%	\$10,838,551.22	\$721,841.79
30300 - Intangible Property	Flint Creek Generating Plant: SEP: PPFLC	\$764,476.93	\$29,628.60	5 Years	17.0696%	\$130,492.81	\$100,864.21
30300 - Intangible Property	HCP and NEPA Study for American Burying Beetle (ABB): SEP: ABBAR	\$61,818.93	\$2,166.72	5 Years	17.0696%	\$10,552.22	\$8,385.50
30300 - Intangible Property	HCP and NEPA Study for American Burying Beetle (ABB): SEP: ABBTX	\$37,958.53	\$1,165.92	5 Years	17.0696%	\$6,479.35	\$5,313.43
30300 - Intangible Property	Mattison Interconnect : SEP : HDMINTC	\$523,300.91	\$4,466.53	5 Years	17.0696%	\$89,325.14	\$84,858.61
30300 - Intangible Property	Stall Interconnect : SEP : PPSTAINTC	\$202,867.49	(\$37,193.90)	5 Years	17.0696%	\$34,628.58	\$71,822.48
30300 - Intangible Property	Welsh Generating Plant : SEP : PPWSH	\$337,027.84	\$49,778.21	5 Years	17.0696%	\$57,529.15	\$7,750.94
30300 - Intangible Property	Capitalized Software - Oracle : 5EP : 9303ORA	\$12,638,903.77	\$1,264,025.22	10 Years	17.0696%	\$2,157,404.65	\$893,379.43
30300 - Intangible Property	Capitalized Software - Maximo : SEP : 9303MAX	\$16,948,195.48	\$281,834.94	15 Years	17.0696%	\$2,892,981.57	\$2,611,146.63
		\$133,080,102.21	\$17,420,774.17			\$20,858,348.71	\$3,437,574.54

P9/14

SOUTHWESTERN ELECTRIC POWER COMPANY'S RESPONSE TO COMMISSION STAFF'S FIFTH REQUEST FOR INFORMATION

Question No. Staff 5-65:

Please provide a detailed description of all intangible assets as well as the original cost, the amortization period, the test year amount of amortization expense, adjustments to the test year amortization expense, and the requested amortization expense for each stated separately.

Response No. Staff 5-65:

Please see Staff 5-65 Attachment 1.xlsx for a description of all intangible assets as well as the original cost, the amortization period, the test year amount of amortization expense, adjustments to the test year amortization expense, and the requested amortization expense for each stated separately.

Prepared By: Jason A. Cash Title: Accounting Sr Mgr

Sponsored By: Michael A. Baird Title: Mng Dir Acctng Policy & Rsrch

Sponsored By: Jason A. Cash Title: Accounting Sr Mgr

SOAH Docket N 21-0538
PUC Docket N 51415
Staff's 5th, Q, 65, Staff 5-65
Attachment 1
Page 1 of 1

Hattley A analysis	Accept and the American	7-4-1	Test Year Amortization	Amortization Period	Amort Rate	Calculated	Adjustment
Utility Account	Asset Location/Description	Total	Expense			Amount	Amount
30100 - Organization Costs	Louisiana General Plant Equipment (except Land & Buildings): SEP: LAGEN	\$12,201.82	\$0.00	0 Years	0.0000%	\$0.00	\$0.00
30300 - Intangible Property	Capitalized Software - Cloud : SEP : 9303CLD	\$456,929.04	\$8,723,23	5 Years	17.0696%	\$77,995.75	\$69,272.52
30300 - Intangible Property	Capitalized Software - Dell : SEP : 9303DELL	\$2,687,748.53	\$537,549.84	5 Years	17.0696%	\$458,786.72	(\$78,763.12)
30300 - Intangible Property	Capitalized Software - High Availability Data Center: SEP: 9303HAV	\$5,360,897.35	\$1,072,179.36	5 Years	17.0696%	\$915,081.33	(\$157,098.03)
30300 - Intangible Property	Capitalized Software Fully Depreciated ; SEP : 9303FD	\$10,871,694.73	\$0.00	0 Years	17.0696%	\$1,855,749.93	\$1,855,749.93 📣
30300 - Intangible Property	Capitalized Software, TX : SEP : 9303TX	\$18,679,691.35	\$4,089,740.07	5 Years	17.0696%	\$3,188,540.22	(\$901,199.85)
30300 - Intangible Property	Capitalized Software-SEP GENERAL	\$63,496,389.51	\$10,116,709.43	5 Years	17.0696%	\$10,838,551.22	\$721,841.79
30300 - Intangible Property	Flint Creek Generating Plant: SEP: PPFLC	\$764,476.93	\$29,628.60	5 Years	17.0696%	\$130,492.81	\$100,864.21
30300 - Intangible Property	HCP and NEPA Study for American Burying Beetle (ABB): SEP: ABBAR	\$61,818.93	\$2,166.72	5 Years	17.0696%	\$10,552.22	\$8,385.50
30300 - Intangible Property	HCP and NEPA Study for American Burying Beetle (ABB): SEP: ABBTX	\$37,958.53	\$1,165.92	5 Years	17.0696%	\$6,479.35	\$5,313.43
30300 - Intangible Property	Mattison Interconnect : SEP : HDMINTC	\$523,300.91	\$4,466.53	5 Years	17.0696%	\$89,325.14	\$84,858.61
30300 - Intangible Property	Stall Interconnect: SEP: PPSTAINTC	\$202,867.49	(\$37,193.90)	5 Years	17.0696%	\$34,628.58	\$71,822.48
30300 - Intangible Property	Welsh Generating Plant : SEP : PPWSH	\$337,027.84	\$49,778.21	5 Years	17.0696%	\$57,529.15	\$7,750.94
30300 - Intangible Property	Capitalized Software - Oracle : SEP : 9303ORA	\$12,638,903.77	\$1,264,025.22	10 Years	17.0696%	\$2,157,404.65	\$893,379.43 🚓
30300 - Intangible Property	Capitalized Software - Maximo : SEP : 9303MAX	\$16,948,195.48	\$281,834.94	15 Years	17.0696%	\$2,892,981.57	\$2,611,146.63
		\$133,080,102.21	\$17,420,774.17		, -	\$22,714,098.64	\$5,293,324.47

SOUTHWESTERN ELECTRIC POWER COMPANY'S RESPONSE TO COMMISSION STAFF'S FIFTH REQUEST FOR INFORMATION

Question No. Staff 5-64:

Given that the Commission's order in Docket No. 46449 was issued on March 19, 2018, please provide a detailed explanation and justification for why a full year of amortization of the Welsh Unit 2 regulatory asset was not recorded on the books of SWEPCO for the test year ending March 31, 2020.

Response No. Staff 5-64:

The reason to adjust the Welsh Unit 2 regulatory asset does not relate to the timing of the Commission's order in Docket 46449 and the end of the test year. The reason for the increase is because SWEPCO was not allowed to set up the regulatory asset on its GAAP books at the level approved by the Commission due to Accounting Standard Codification (ASC) 980-360-35-1 and 980-340-35-1. Because the Commission did not allow a return on this regulatory asset, SWEPCO had to write-off a portion of Welsh Unit 2 to comply with GAAP. Thus, the amount of amortization on SWEPCO's books is less than the \$3,142,658 allowed by the Commission due to the lower regulatory asset value. Adjustment A-3.8 simply increases the lower per book amount, due to the write-off, to the value approved by the Commission and included in the Docket No. 46449 number runs.

Prepared By: Randall W. Hamlett Title: Dir Regulatory Acctg Sves

Sponsored By: Michael A. Baird Title: Mng Dir Acctng Policy & Rsrch



SOUTHWESTERN ELECTRIC POWER COMPANY Calculation of Customer Deposit Interest Expense For the Test Year Ended March 31, 2020

Line <u>No.</u>	(1) <u>Description</u>	(2) Schedule A <u>Reference</u>	(3) Workpaper <u>Reference</u>	(4) Acct <u>Reference</u>	(5) Exp Amt As Adjusted	(6) TY Amt Per <u>Books</u>	(7) Total <u>Adjustment</u>	
1 (Customer deposit annual interest	Sch A, In 4	WP/A-3.22	903.2	1,438,097	-	1,438,097	basida
2	Total				\$ 1,438,097	\$ -	\$ 1,438,097	2019 inderst roda

Justification for requested adjustment:

Determine interest expense for customer deposits to be included in cost of service, based on PUC approved TX interest rate, Dkt 45319 of 2.21%. The discussion of this adjustment can be found in the testimony Mr. Michael Baird.

customer deposits 65,012,259 X.6176

Shift proposed interst 316,941
Swap co proposed (1,438,097
Shift High (1,041,156)

Sponsored by: Michael Baird

0000117

PROJECT NO. 45319



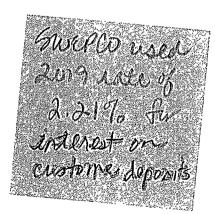
SETTING INTEREST RATES FOR CALENDAR YEAR 2021

§ PUBLICUTION CONTINUES OF TEXAS

ORDER

This Order establishes the interest rate for deposits held by utilities for calendar year 2021 as required by section 183.003 of the Texas Utilities Code. This Order also establishes the interest rate for overbillings and certain underbillings by a utility for calendar-year 2021 as required by 16 Texas Admin. Code § 25.28(c) and (d), § 25.480(d) and (e), and § 26.27(a)(3) and (b)(4). The Commission orders the following:

- 1. The interest rate for calendar-year 2021 on deposits held by utilities is set at 0.61 percent.
- 2. The interest rate for calendar-year 2021 for overbillings and certain underbillings by a utility is set at 0.82 percent.



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0000118



Staff Adjustments Related to Retired Generating Units

Equip-Oil/Gas Equip-Oil/Gas or Units-Oil/Gas or Units-Oil/Gas Prod Pint Oil/Gas Prod Pint Oil/Gas Prod Pint Oil/Gas	202005	(1,418,917) (1,337,150) {1,286,941} (1,197,489) {968,072} (975,981) (7,184,550)	(709,459) (668,575) (643,471) (598,744) (484,036) (487,990) (3,592,275)	(2,128,376) (2,005,725) (1,930,412) (1,796,233) (1,452,108) (1,463,971) (10,776,824)	3.28% 3.62% 3.62% 1.89%	(69,881 (65,024 (27,490 (27,714 (325,707
or Units-Oil/Gas or Units-Oil/Gas Prod Pint Oil/Gas Prod Pint Oil/Gas	202005 202005 202005 202005 202005	(1,286,941) (1,197,489) (968,072) (975,981) (7,184,550)	(643,471) (598,744) (484,036) (487,990)	(1,930,412) (1,796,233) (1,452,108) (1,463,971) (10,776,824)	3.62% 3.62% 1.89% 1.89%	(27,714) (325,707)
or Units-Oil/Gas Prod Pint Oil/Gas Prod Pint Oil/Gas	202005 202005 202005 202005	(1,197,489) (968,072) (975,981) (7,184,550)	(598,744) (484,036) (487,990)	(1,796,233) (1,452,108) (1,463,971) (10,776,824)	3.62% 1.89% 1.89%	(65,024 (27,490 (27,714 (325,707
Prod Pint Oil/Gas Prod Pint Oil/Gas	202005 202005 202005	(968,072) (975,981) (7,184,550)	(484,036) (487,990)	(1,452,108) (1,463,971) (10,776,824)	1.89% 1.89%	(27,490 (27,714 (325,707
Prod Pint Oil/Gas	202005	(975,981) (7,184,550)	(487,990)	(1,463,971) (10,776,824)	1.89%	(325,707)
	202005	(7,184,550)		(10,776,824)		(27,714) (325,707)
Equip-Oil/Gas			(3,592,275)			
Equip-Oil/Gas		(609,654)		(609,654)	8.19%	(49,931)
	202005					(42,521)
or Units-Oil/Gas	202005	(988,413)		(988,413)	7.54%	(74,526)
Prod Pint Oil/Gas	202005	(40,752)		(40,752)	6.26%	(2,549)
		(1,638,820)		(1,638,820)		(127,006)
Equip-Oil/Gas				(315,149)	. 0	
or Units-Oil/Gas				(313,242)	0	
Prod Pint Oil/Gas				(196,435)	6.22%	(12,226)
		(824,826)		(824,826)	0	(12,226)
		(9,648,195)	(3,592,275)	(13,240,470)	·	(464,939
			Prod Pint Oil/Gas (824,826)	Prod Pint Oil/Gas (824,826)	Prod Pint Oil/Gas (196,435) (824,826) (824,826)	Prod Pint Oil/Gas (196,435) 6.22% (824,826) (824,826) 0

			Allocate	
Retirements by FERC Acct Knox Lee & Lieberman:	Amount	Percentage	Lone Star	
31230 - Boller Plant Equip-Oil/Gas	(4,743,755)	38%	(315,149)	(5,058,903)
31430 - Turbogenator Units-Oil/Gas	(4,715,058)	38%	(313,242)	(5,028,300)
31730 - ARO Steam Prod Pint Oil/Gas	(2,956,831)	24%	(196,435)	(3,153,267)
S1730 - ANO Steam Flou Filt Oil/Oas	(2,530,631)	2470	(130,433)	اعردددرد

100% (824,826) (13,240,470) Total Allocated Plant Retirements (12,415,644)

10,202,826

2,077,067

Reasonableness Check:

Knox Lee NBV at TYE: \$13,603,768 Response to Staff 5-66

Units 4, 2 & 3 Retired, Unit 5 Still in service

\$13,603,768 ÷ 4 times 3 =

Lieberman NBV at TYE: \$6,231,201 Response to Staff 5-66 Unit 2 retired, Units 3 & 4 Still in service \$6,231,201 + 3 =

Lone Star - No units left in service

Response to Staff 5-66 NBV at TYE = \$1,067,340 1067340 Reasonablenes check of Staff plant retirement, above 13,347,233

Staff Regulatory Accest Ralance and Amortization Evnence

Starr Regulatory Asset Balance and Amortization Expense	
Regulatory Asset Balance	13,240,470
Number of years in amortization period	4_
Staff Amortization Expense	3,310,118

Staff Property Tax Adjustment: Exclude Retired Unit NBV from Ad Valorem Tax Calculation



SOUTHWESTERN ELECTRIC POWER COMPANY'S RESPONSE TO CITIES ADVOCATING REASONABLE DEREGULATION'S NINTH SET OF REQUESTS FOR INFORMATION

Question No. CARD 9-2:

Reference SWEPCO's response to CARD 1-15, please provide the retirement date, age at retirement, net dependable capacity, and net book value for each of the referenced retirements at the Knox Lee, Lone Star and Lieberman plants.

Response No. CARD 9-2:

See page 9, line 20 through page 10, line 20 of Company witness McMahon's direct testimony, for Knox Lee Units 2-4, Lieberman Unit 2, and Lone Star Unit 1 retirement dates, age at retirement, and MW capacity.

For Lone Star, the net book value at retirement was \$824,826.17.

For Knox Lee and Lieberman, the Company does not track these plants by individual units within its property records and therefore the net book value of each unit at retirement is not available. The Company's accounting treatment of the retired units was performed in accordance with FERC's Code of Federal Regulations, Title 18, Conservation of Power and Water Resources, part 101, Electric Plant Instructions, item 10 Additions and Retirements of Electric Plant, Paragraph B, (2) which states:

"(2) When a retirement unit is retired from electric plant, with or without replacement, the book cost thereof shall be credited to the electric plant account in which it is included, determined in the manner set forth in paragraph D, below. If the retirement unit is of a depreciable class, the book cost of the unit retired and credited to electric plant shall be charged to the accumulated provision for depreciation applicable to such property. The cost of removal and the salvage shall be charged to or credited, as appropriate, to such depreciation account."

Since the net book value of each unit at retirement is not available, the Company can provide the net book value of the Knox Lee and Lieberman Plants in the month prior to retirement (April and May 2020) and the amounts recorded for the retirement for the units at each plant in May 2020. Please see CARD 9-2 Attachment 1.xlsx for this information.

Prepared By: Tara D. Beske Title: Regulatory Consultant Staff

Sponsored By: Jason A. Cash Title: Accounting Sr Mgr

Sponsored By: Monte A. McMahon Title: VP Generating Assets SWEPCO

SOAH Docket No. 21-0538
PUC Docket No. 51415
CARD's 9th, Q. # CARD 9-2
Attachment 1
Page 1 of 3

Company	Plant	Utility Account	Month	Book Cost	Allocated Reserve	Net Book Value
Southwestern Electric Pwr - Gen	Knox Lee Generating Plant	31030 - Land - Oil/Gas	04/2020	\$102,781.04	\$0.00	\$102,781.04
Southwestern Electric Pwr - Gen	Knox Lee Generating Plant	31130 - Struct, Improvemnts-Oil/Gas	04/2020	\$9,077,082.69	\$7,998,297.96	\$1,078,784.73
Southwestern Electric Pwr - Gen	Knox Lee Generating Plant	31230 - Boiler Plant Equip-Oil/Gas	04/2020	\$32,773,283.15	\$28,308,403.80	\$4,464,879.35
Southwestern Electric Pwr - Gen	Knox Lee Generating Plant	31430 - Turbogenator Units-Oil/Gas	04/2020	\$18,087,784.23	\$14,946,587.96	\$3,141,196.27
Southwestern Electric Pwr - Gen	Knox Lee Generating Plant	31530 - Accssry Elect Equip-Oil/Gas	04/2020	\$4,671,832.42	\$2,952,861.38	\$1,718,971.04
Southwestern Electric Pwr - Gen	Knox Lee Generating Plant	31630 - Misc Pwr Plt Equip-Oil/Gas	04/2020	\$2,053,745.20	\$1,792,989.52	\$260,755.68
Southwestern Electric Pwr - Gen	Knox Lee Generating Plant	31730 - ARO Steam Prod Pint Oil/Gas	04/2020	\$3,294,854.12	\$1,227,467.63	\$2,067,386.49
				\$70,061,362.85	\$5 7, 226,608.25	\$12,834,754.60
Southwestern Electric Pwr - Gen	Lieberman Generating Plant	31030 - Land - Oil/Gas	04/2020	\$24,026.38	\$0.00	\$24,026.38
Southwestern Electric Pwr - Gen	Lieberman Generating Plant	31130 - Struct, Improvemnts-Oil/Gas	04/2020	\$5,407,423.32	\$3,852,585.24	\$1,554,838.08
Southwestern Electric Pwr - Gen	Lieberman Generating Plant	31230 - Boiler Plant Equip-Oil/Gas	04/2020	\$20,004,188.70	\$17,818,352.68	\$2,185,836.02
Southwestern Electric Pwr - Gen	Lieberman Generating Plant	31430 - Turbogenator Units-Oil/Gas	04/2020	\$11,758,614.06	\$11,144,785.62	\$613,828.44
Southwestern Electric Pwr - Gen	Lieberman Generating Plant	31530 - Accssry Elect Equip-Oil/Gas	04/2020	\$3,471,047.38	\$2,408,040.87	\$1,063,006.51
Southwestern Electric Pwr - Gen	Lieberman Generating Plant	31630 - Misc Pwr Plt Equip-Oil/Gas	04/2020	\$2,320,379.96	\$1,953,042.88	\$367,337.08
Southwestern Electric Pwr - Gen	Lieberman Generating Plant	31730 - ARO Steam Prod Plnt Oil/Gas	04/2020	\$1,263,344.24	\$940,324.21	\$323,020.03
				\$44,249,024.04	\$38,117,131.50	\$6,131,892.54

SOAH Docket No. 21-0538
PUC Docket No. 51415
CARD's 9th, Q. # CARD 9-2
Attachment 1
Page 2 of 3

Company	Plant	Utility Account	Month	Book Cost	Allocated Reserve	Net Book Value
Southwestern Electric Pwr - Gen	Knox Lee Generating Plant	31030 - Land - Oil/Gas	05/2020	\$102,781.04	\$0.00	\$102,781.04
Southwestern Electric Pwr - Gen	Knox Lee Generating Plant	31130 - Struct, Improvemnts-Oil/Gas	05/2020	\$9,077,082.69	\$8,017,889.34	\$1,059,193.35
Southwestern Electric Pwr - Gen	Knox Lee Generating Plant	31230 - Boiler Plant Equip-Oil/Gas	05/2020	\$30,017,216.23	\$25,635,089.42	\$4,382,126.81
Southwestern Electric Pwr - Gen	Knox Lee Generating Plant	31430 - Turbogenator Units-Oil/Gas	05/2020	\$15,603,354.34	\$12,503,759.95	\$3,099,594.39
Southwestern Electric Pwr - Gen	Knox Lee Generating Plant	31530 - Accssry Elect Equip-Oil/Gas	05/2020	\$4,671,832.42	\$2,965,631.07	\$1,706,201.35
Southwestern Electric Pwr - Gen	Knox Lee Generating Plant	31630 - Misc Pwr Plt Equip-Oil/Gas	05/2020	\$2,053,745.20	\$1,800,057.83	\$253,687.37
Southwestern Electric Pwr - Gen	Knox Lee Generating Plant	31730 - ARO Steam Prod Plnt Oil/Gas	05/2020	\$1,350,801.30	\$490,484.77	\$860,316.53
				\$62,876,813.22	\$51,412,912.38	\$11,463,900.84
Southwestern Electric Pwr - Gen Southwestern Electric Pwr - Gen Southwestern Electric Pwr - Gen Southwestern Electric Pwr - Gen	Lieberman Generating Plant Lieberman Generating Plant Lieberman Generating Plant Lieberman Generating Plant	31030 - Land - Oil/Gas 31130 - Struct, Improvemnts-Oil/Gas 31230 - Boiler Plant Equip-Oil/Gas 31430 - Turbogenator Units-Oil/Gas	05/2020 05/2020 05/2020 05/2020	\$24,026.38 \$5,407,423.32 \$19,394,534.26 \$10,770,200.95	\$0.00 \$3,865,337.74 \$17,267,210.46 \$10,187,336.85	\$24,026.38 \$1,542,085.58 \$2,127,323.80 \$582,864.10
Southwestern Electric Pwr - Gen	Lieberman Generating Plant	31530 - Accssry Elect Equip-Oil/Gas	05/2020	\$3,471,047.38	\$2,420,941.60	\$1,050,105.78
Southwestern Electric Pwr - Gen	Lieberman Generating Plant	31630 - Misc Pwr Plt Equip-Oil/Gas	05/2020	\$2,320,379.96	\$1,966,907.15	\$353,472.81
Southwestern Electric Pwr - Gen	Lieberman Generating Plant	31730 - ARO Steam Prod Plnt Oil/Gas	05/2020	\$1,222,592.12	\$906,158.22	\$316,433.90
				\$42,610,204.37	\$36,613,892.02	\$5,996,312.35

SOAH Docket No. 21-0538
PUC Docket No. 51415
CARD's 9th, Q. # CARD 9-2
Attachment 1
Page 3 of 3

			FERC	Act Work		
Company	Plant	Utility Account	Month Number Cod	de Order	Activity Cost	
Southwestern Electric Pwr - Gen	Knox Lee Generating Plant	31230 - Boiler Plant Equip-Oil/Gas	202005 Retiren	nent E10141358	(\$1,418,917.00)	
Southwestern Electric Pwr - Gen	Knox Lee Generating Plant	31230 - Boiler Plant Equip-Oil/Gas	202005 Retiren	nent E10141367	(\$1,337,149.92)	
Southwestern Electric Pwr - Gen	Knox Lee Generating Plant	31430 - Turbogenator Units-Oil/Gas	202005 Retiren	nent E10141358	(\$1,286,941.05)	
Southwestern Electric Pwr - Gen	Knox Lee Generating Plant	31430 - Turbogenator Units-Oil/Gas	202005 Retiren	nent E10141367	(\$1,197,488.84)	
Southwestern Electric Pwr - Gen	Knox Lee Generating Plant	31730 - ARO Steam Prod Plnt Oil/Gas	202005 Retiren	nent E10141358	(\$968,072.03)	
Southwestern Electric Pwr - Gen	Knox Lee Generating Plant	31730 - ARO Steam Prod Plnt Oil/Gas	202005 Retiren	nent E10141367	(\$975,980. 7 9)	
Southwestern Electric Pwr - Gen	Lieberman Generating Plant	31230 - Boiler Plant Equip-Oil/Gas	202005 Retiren	nent E10141217	(\$609,654.39)	
Southwestern Electric Pwr - Gen	Lieberman Generating Plant	31430 - Turbogenator Units-Oil/Gas	202005 Retiren	nent E10141217	(\$988,413.11)	
Southwestern Electric Pwr - Gen	Lieberman Generating Plant	31730 - ARO Steam Prod PInt Oil/Gas	202005 Retiren	nent E10141217	(\$40,752.12)	

SOUTHWESTERN ELECTRIC POWER COMPANY'S RESPONSE TO COMMISSION STAFF'S FIFTH REQUEST FOR INFORMATION

Question No. Staff 5-66:

Are there any amounts in SWEPCO's requested invested capital or revenue requirement related to the Knox Lee, Lieberman, or Lone Star plants? If so, please identify the amounts by schedule number and line number.

Response No. Staff 5-66:

Yes. The net book value for the requested plants is a component of Net Electric Plant In Service provided on Schedule B-1, line 3. See Staff 5-66 Attachment 1 for the net book values of the requested plants as of March 31, 2020. These values have not been adjusted to reflect PUCT approved depreciation rates or jurisdictional AFUDC rates which are not maintained at the plant level. Additionally, O&M data by plant is provided on schedule H-1.2. Because most O&M adjustments are not made at the plant level, these O&M amounts do not reflect any O&M adjustments made in the case. As discussed in the Direct Testimony of Mike Baird, page 24, lines 17 - 20, SWEPCO did reduce O&M related to the units retired at these plants. Generation expenses not directly incurred by plant have been allocated on the basis of direct amounts incurred by FERC account.

Prepared By: Randall W. Hamlett Title: Dir Regulatory Acctg Svcs

Sponsored By: Michael A. Baird Title: Mng Dir Acctng Policy & Rsrch

SOAH Docket No. 4211-0538 PUC Docket No. 51415 Staff's Fifth, Q. 66, Staff 5-66 Attachment 1 Page 1 of 1

major_location	utility_account	month	book_cost	allocated_reserve	net_book_value
Knox Lee Generating Plant	31030 - Land - Oil/Gas	03/2020	\$102,781.04	\$0.00	\$102,781.04
Knox Lee Generating Plant	31130 - Struct, Improvemnts-Oil/Gas	03/2020	\$9,077,082.69	\$7,978,706.61	\$1,098,376.08 4 4 4 4
Knox Lee Generating Plant	31230 - Boiler Plant Equip-Oil/Gas	03/2020	\$865,046.63	\$1,125,586.60	(\$260,539.97) (\$260,539.97)
Knox Lee Generating Plant	31230 - Boiler Plant Equip-Oil/Gas	03/2020	\$31,908,236.52	\$27,100,064.70	\$4,808,171.82
Knox Lee Generating Plant	31430 - Turbogenator Units-Oil/Gas	03/2020	\$18,087,784.23	\$14,904,986.06	\$3,182,798.17
Knox Lee Generating Plant	31530 - Accssry Elect Equip-Oil/Gas	03/2020	\$4,671,832.42	\$2,940,091.71	\$1,731,740.71
Knox Lee Generating Plant	31630 - Misc Pwr Plt Equip-Oil/Gas	03/2020	\$2,053,745.20	\$1,786,104.62	\$267,640.58
Knox Lee Generating Plant	31730 - ARO Steam Prod Pint Oil/Gas	03/2020	\$3,294,854.12	\$622,054.25	\$2,672,799.87
			\$70,061,362.85	\$56,457,594.55	\$13,603,768.30
Lieberman Generating Plant	31030 - Land - Oil/Gas	03/2020	\$24,026.38	\$0.00	\$24,026.38
Lieberman Generating Plant	31130 - Struct, Improvemnts-Oil/Gas	03/2020	\$5,407,423.32	\$3,839,832.72	\$1,567,590.60
Lieberman Generating Plant	31230 - Boiler Plant Equip-Oil/Gas	03/2020	\$20,004,081.09	\$17,796,004.25	\$2,208,076.84
Lieberman Generating Plant	31430 - Turbogenator Units-Oil/Gas	03/2020	\$11,758,614.06	\$11,113,821.27	\$644,792.79
Lieberman Generating Plant	31530 - Accssry Elect Equip-Oil/Gas	03/2020	\$3,471,047.38	\$2,395,140.14	\$1,075,907.24
Lieberman Generating Plant	31630 - Misc Pwr Plt Equip-Oil/Gas	03/2020	\$2,320,379.96	\$1,939,178.61	\$381,201.35
Lieberman Generating Plant	31730 - ARO Steam Prod Pint Oil/Gas	03/2020	\$1,263,344.24	\$933,738.09	\$329,606.15
			\$44,248,916.43	\$38,017,715.08	\$329,606.15 \$6,231,201.35 \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\
Lone Star Generating Plant	31030 - Land - Oil/Gas	03/2020	\$58,486.72	\$0.00	\$58,486.72
Lone Star Generating Plant	31130 - Struct, Improvemnts-Oil/Gas	03/2020	\$934,757.43	\$934,038.74	\$718.69
Lone Star Generating Plant	31230 - Boiler Plant Equip-Oil/Gas	03/2020	\$4,155,251.25	\$3,531,162.94	\$624,088.31
Lone Star Generating Plant	31430 - Turbogenator Units-Oil/Gas	03/2020	\$2,586,137.30	\$2,491,921.57	\$94,215.73
Lone Star Generating Plant	31530 - Accssry Elect Equip-Oil/Gas	03/2020	\$879,416.72	\$648,665.43	\$230,751.29
Lone Star Generating Plant	31630 - Misc Pwr Plt Equip-Oil/Gas	03/2020	\$201,388.92	\$142,309.74	\$59,079.18
Lone Star Generating Plant	31730 - ARO Steam Prod Plnt Oil/Gas	03/2020	\$123,591.52	\$123,591.52	\$0.00
		•	\$8,939,029.86	\$7,871,689.94	\$1,067,339.92
					15,294, 229
				Pg (26	

SOUTHWESTERN ELECTRIC POWER COMPANY SPP Fees and Expense For the Test Year Ended March 31, 2020

	(1)	(2)	(3)	(4)	(5)	(6)	(7)
Line		Schedule A	Workpaper	Acct	Exp Amt	TY Amt Per	Total
No.	Description	Reference	Reference	Reference	As Adjusted	Books	Adjustment
1	Oper Supervision & Engineering	Sch A, In 4	WP/A-3.7	5000	(36,889)	-	(36,889)
2	Oper Super & Eng-RATA-Affil	Sch A, In 4	WP/A-3.7	5000	(8,197)	-	(8,197)
3	Steam Expenses	Sch A, In 4	WP/A-3.7	5020	(127,644)	-	(127,644)
4	Electric Expenses	Sch A, In 4	WP/A-3.7	5050	(112,471)	-	(112,471)
5	Misc Steam Power Expenses	Sch A, In 4	WP/A-3.7	5060	(21,000)	-	(21,000)
6	Maint Supv & Engineering	Sch A, In 4	WP/A-3.7	5100	(74,032)	=	(74,032)
7	Maintenance of Structures	Sch A, In 4	WP/A-3.7	5110	(29,747)	-	(29,747)
8	Maintenance of Boiler Plant	Sch A, In 4	WP/A-3.7	5120	(151,667)	-	(151,667)
9	Maintenance of Electric Plant	Sch A, In 4	WP/A-3.7	5130	(23,423)	-	(23,423)
10	Maintenance of Misc Steam Pit	Sch A, In 4	WP/A-3.7	5140	(12,621)	-	(12,621)
11	Hydraulic Expenses	Sch A, In 4	WP/A-3.7	5370	(469)	-	(469)
12	Oper Supervision & Engineering	Sch A, In 4	WP/A-3.7	5460	(49)	_	(49)
13	Oper Supervision & Engineering	Sch A, In 4	WP/A-3.7	5600	(11,343)	-	(11,343)
14	Administrative & Gen Salaries	Sch A, In 4	WP/A-3.7	9200	(1,483)	-	(1,483)
15	Off Supl & Exp - Nonassociated	Sch A, in 4	WP/A-3.7	9210	(386)	-	(386)
16	Misc General Expenses	Sch A, In 4	WP/A-3.7	9302	(4,895)	-	(4,895)
17	Total				(616,316)	0	(616,316)

Expense = increase / (decrease)

PURPOSE

Remove O&M Costs associated with retired units for Knox Lee, Lone Star and Lieberman power plants. This adjustment is discussed in the testimony of Mr. Monte McMahon and Mr. Michael Baird.

SOUTHWESTERN ELECTRIC POWER COMPANY'S RESPONSE TO CITIES ADVOCATING REASONABLE DEREGULATION'S NINTH SET OF REQUESTS FOR INFORMATION

Question No. CARD 9-1:

Reference SWEPCO's response to CARD 1-15, please provide workpapers supporting the proposed adjustments to Test Year non-fuel O&M, rate base, depreciation, taxes and other associated revenue requirements for the referenced retirements at the Knox Lee, Lone Star and Lieberman plants.

Response No. CARD 9-1:

Please refer to WP A-3.7 for the workpaper supporting the proposed adjustment to Test Year non-fuel O&M. Information was derived from general ledger detail as shown in the "Data" tab of WP A-3.7. There were no plant level adjustments to rate base, depreciation or taxes for the retirements at Knox Lee, Lone Star and Lieberman plants.

Prepared By: Tiffany A. Powell Day

Title: Regulatory Acctg Case Mgr

Sponsored By: Michael A. Baird Title: Mng Dir Acctng Policy & Rsrch

The Appropriate Ratemaking Treatment for the Retirement of Welsh Unit 2

- 65. SWEPCO retired Welsh unit 2 in April of 2016.
- 66. Welsh unit 2 no longer generates electricity and is not used by and useful to SWEPCO in providing electric service to the public.
- 67. Under the FERC uniform system of accounts, the appropriate accounting treatment for the retirement is to credit plant in service with the original cost of Welsh unit 2 and debit accumulated depreciation with the same amount. This would leave a debit balance in accumulated depreciation equal to the undepreciated balance of Welsh unit 2.
- 68. Because Welsh unit 2 is no longer used and useful, SWEPCO may not include its investment associated with the plant in its rate base, and may not earn a return on that remaining investment.
- 69. Allowing SWEPCO a return of, but not on, its remaining investment in Welsh unit 2 balances the interests of ratepayers and shareholders with respect to a plant that no longer provides service.
- 70. It is reasonable for SWEPCO to recover the remaining undepreciated balance of Welsh unit 2 over the 24-year remaining lives of Welsh units 1 and 3.
- 71. The appropriate accounting treatment that results in the appropriate ratemaking treatment is to record the undepreciated balance of Welsh unit 2 in a regulatory-asset account.

Turk Power Plant Cost Cap

- 72. When certifying the construction of the Turk power plant, the Commission established a construction cost cap of \$1.522 billion (total plant) that was based on SWEPCO's estimate of the cost to construct the Turk plant. Application of Southwestern Electric Power Company for a Certificate of Convenience and Necessity Authorization for a Coal Fired Power Plant in Arkansas, Docket No. 33891 (Aug. 12, 2008).
- 73. Allowance for funds used during construction (AFUDC) comprises the financing costs associated with cash outlays for the construction of an asset such as the Turk plant. The Commission construed the cost cap and determined that it did not include AFUDC, and that SWEPCO's share of the cap is \$1.116 billion on a total company basis. In Application

SOUTHWESTERN ELECTRIC POWER COMPANY'S RESPONSE TO COMMISSION STAFF'S FIFTH REQUEST FOR INFORMATION

Question No. Staff 5-9:

Provide the test year amount of property taxes incurred or paid by SWEPCO on the Knox Lee, Lone Star, Lieberman, and Dolet Hills plants.

Response No. Staff 5-9:

Property taxes on the listed plants are not directly assigned to them, but can be allocated to them. For the test year, property taxes incurred or paid by SWEPCO on the plants requested are as follows:

Knox Lee: \$443,600
Lone Star: \$54,000
Lieberman: \$505,300
Dolet Hills: \$2,835,700

Prepared By: Thomas F. Johnson Title: Property Taxes Mgr

Sponsored By: Michael A. Baird Title: Mng Dir Acctng Policy & Rsrch

STAFF RECOVERY OF DOLET HILLS - to be retired no later than 12/31/2021

FF R	ECOMMENDED ANNUAL RECOVERY (Per year	for 4 years):
1.	Return & FiT	1,865,40
2.	Depreciation Expense	1,625,48
3.	Amortization	3,944,32
4.	0&M	3,174,566
5.	Oxbow Return	254,73
6.	Property Taxes	708,92
7.	Revenue Related Taxes	
		11,573,440

Calculations.

: 1

	Calculations.		
	Gross Plant in Service at 3/31/2020	339,874,755	OPUC 9-1
	Accumulated Depreciation at 3/31/2020	(227,615,789)	
	Dolet Hills GAAP Depreciation	9,125,930	
	Net Book Value at 3/31/2020	121,384,896	-
	Rate of return	6.62%	Staff recommended rate of return
	Annual Return	8,035,680	•
	FIT	1,469,558	Using Staff recommended ROE& cap structure
	Monthly Return & FIT (1/12th)	792,103	
	Number of months 3/18/2021 through 12/31/2021 retirement	9.42	
	Remaining Return and FIT to be recovered (9.42 months)	7,461,612	
	Period to recover (per SWEPCO 4 years between rate cases)	4	-
1.	Annual recovery of remaining Dolet Hills Return & FIT	1,865,403	
	Gross Plant In Service at 3/31/2020	339 874 755	From Above
	Annual Depreciation Rate (from 46449)		Dkt 46449
	Annual Depreciation Expense	8,282,748	_ DK 40443
	Monthly Expense (1/12th)	690,229	
	Number of months 3/18/2021 through 12/31/2021 retirement	9.42	
	Remaining Depreciation Exp. to be recovered (9.42 months)	6,501,957	
	Period to recover (per SWEPCO 4 years between rate cases)	4	
	remove to record specialization a years actively rate cases;	7	
2.	Annual recovery of remaining Dolet Hills Depreciation Exp.	1,625,489	
	Net Book Value at 3/31/2020	121,384,896	
	Depreciation Expense 3/18/2021 through 12/31/2021	6,501,957	
	Net Book Value at 12/31/2021	114,882,939	-
	CWIP per W/P Schedule B-1.5.17		Would not have been included in rate base or depr.
	Remaining Balance to be recovered		Regulatory Asset with no return (46449 method)
	Remaining balance to be recovered Remaining Life Dkt 46449 at 12/31/2015 (Exh DAD -2 pge 18)		Recovery period from Dkt 46449
	Time period 12/31/2015 through 12/31/2021	_	
	Amortization period	6	
	•		Remaining recovery period from Dkt 46449
	Annual Amortization	4,854,555	
	Amortization period rates are in effect (1/1/22-3/31/25	3.25	_
	Total amortization for period rates are in effect	15,777,305	ARA I C. C. C. A. A. C. C.
3.	Amortization included in rates	3,944,326	1/4 to be included in rates
	Test Year O&M Expense (Schedule H-1 2c(Dolet Hills))	12,466,942	
	Dolet Hills Fuel Acct 501 not Incl. Sch H-1.2c (Staff 9-8)	1,847,918	•
	Equity Return DHLC Acct 501 (Staff 5-61)	1,418,666	
	Insurance Expense (Staff 5-57)	442,574	
	Total O&M Expenses	16,176,100	-
	Monthly Expense (1/12th)	1,348,008	
	Number of months 3/18/2021 through 12/31/2021 retirement	9.42	
	Remaining O&M Expense to be recovered (9.42 months)	12,698,239 4	
	Period to recover (per SWEPCO 4 years between rate cases)	•	
4.	Annual recovery of remaining Dolet Hills O&M	3,174,560	Recover remaining O&M over time until next rate case
	Oxbow Mine Investment Included in Rate Base	16,576,181	
	Rate of return		Staff recommended rate of return
	Annual Return	1,097,343	•
	FIT		Using Staff recommended ROE& cap structure
	Monthly Return & FIT (1/12th)	108,169	•
	Number of months 3/18/2021 through 12/31/2021 retirement	9.42	
	Remaining Return and FIT to be recovered (9.42 months)	1,018,949	
	Period to recover (per SWEPCO 4 years between rate cases)	. 4	
5.	Annual recovery Oxbow Mine return	254,737	Recover over time until next rate case
	Test Year Oolet Hills Property Taxes (Staff 5-9)	2,835,700	
	Period to recover (per SWEPCO 4 years between rate cases)	4	
6	Annual recovery of remaining Dolet Hills Property Taxes	708,925	Recover full year over remaining time until next rate case
			because assessment based on 1/1/2021 use of property
7	Revenue related taxes to be calculated by model	•	To be determined by revenue requirement model

STAFF DOLET HILLS ADJUSTMENTS

Steam Power Generation - Operation 1,000,513 1,000,766 1,000,513 1,000,766 1,000,776 1,000,777 1,0	-		Sch H-1.2c	Staff 9-8	Staff 5-61	Staff 5-57	SWEPCO	Staff Adjustment
1,000,513 1,100,513 1,1057,844 1,1357,844 1,			Total	Fuel	DHLC Equity	Insurance	TOTAL	O&M
1,847,918 1,418,666 3,266,584 1,357,844 1,3	-							
1,357,844 1,445,744 1,44	5000		1,000,513				1,000,513	(1,000,513)
Second S	5010			1,847,918	1,418,666		3,266,584	(3,266,584)
Steam Power Expenses 3,807,766 3,807,766 5070 Rents 634 63	5020	Steam Expenses	1,357,844				1,357,844	(1,357,844)
Steam Power Generation - Maintenance Steam Power Generation - Operation Steam Power Generation Steam Power Gener	5050	Electric Expenses	483,234				483,234	(483,234)
Steam Power Generation - Maintenance Structures Str	5060	Misc Steam Power Expenses	3,807,766				3,807,766	(3,807,766)
Steam Power Generation - Maintenance Steam Power Generation - Operation Steam Power Generation - Maintenance Steam Power Generation - Operation Steam Power Generation Steam Power Gen	5070		634				634	(634)
394,249 394,	5090	Allowance Consumption SO2	•				-	-
Maintenance of Structures 200,177 200,17	St							
Size Maintenance of Boiler Plant 3,947,061 3,9	5100	Maint Supv & Engineering	394,249				394,249	(394,249)
174,758	5110	Maintenance of Structures	200,177				200,177	(200,177)
1,100,713 1,10	5120	Maintenance of Boiler Plant	3,947,061				3,947,061	(3,947,061)
Other Power Generation - Operation Communication Communi	5130	Maintenance of Electric Plant	174,758				174,758	(174,758)
Section Section Sensitive	5140	Maintenance of Misc Steam Pit	1,100,713				1,100,713	(1,100,713)
Sample S		Other Power Generation - Operation						
3 3 3 3 3 3 3 3 3 3	5460	Oper Supervision & Engineering	•					
3 3 3 3 3 3 3 3 3 3	5480	Generation Expenses	(3)				(3)	3
1	5490	Misc Other Pwer Generation Exp						(3)
1	0	ther Power Generation - Maintenance						
5520 Maintenance of Structures	5510	Maint Supv & Engineering	(1)				(1)	1
Other Power Supply Expenses - Operation -	5520	Maintenance of Structures	- '				•	-
Other Power Supply Expenses - Operation -	5530	Maintenance of Generating Pit	(7)				(7)	7
Sys Control & Load Dispatching -	5540		- ` ′				•	
5570 Other Expenses	Oth	ner Power Supply Expenses - Operation						1 .
9240 Properly Insurance 442,574 442,574 (442,574	5560	Sys Control & Load Dispatching	-					
	5570	Other Expenses	-					
Total O&M 12,466,942 1,847,918 1,418,666 442,574 16,176,100 (16,176,100	9240	Property Insurance				442,574	442,574	(442,574)
	Total	O&M	12,466,942	1,847,918	1,418,666	442,574	16,176,100	(16,176,100)

				Staff Adj to
	OPUC 9-1	SWEPCO	NBV After	Remove Dolet
Test year end Dolet Hills gross plant in service		Adjustment	SWEPCO Adj	Hills from RB
310 Land and Land Rights	1,510,615		1,510,615	(1,510,61
311 Structures and Improvements	57,023,545		57,023,545	(57,023,54
312 Boiler Plant Equipment	211,135,254		211,135,254	(211,135,25
314 Turbogenerator Units	39,735,805		39,735,805	(39,735,80
315 Accessory Electric Equipment	12,572,796		12,572,796	(12,572,79
316 Misc Power Plant Equipment	16,666,082		16,666,082	(16,666,08
317 ARO Steam Production Plant-Ash Pond	1,257,350		1,257,350	(1,257,35
317 ARO Steam Prod. Plant & Lignite Mine	(26,693)		(26,693)	26,69
Gross Plant Balances Including Account 310	339,874,755		339,874,755	(339,874,75
Fest year end Dolet Hills accumulated depreciation	OPUC 9-2			ļ
31000 - Land - Coal Fired				
31100 - Structures, Improvemnt-Coal	(50,009,996)	(4,294,997)	(54,304,993)	54,304,99
31200 - Boiler Plant Equip-Coal	(122,971,477)	(67,506,409)	(190,477,886)	190,477,88
31400 - Turbogenerator Units-Coal	(31,520,737)	(5,650,969)	(37,171,706)	37,171,70
31500 - Accessory Elect Equip-Coal	(9,951,770)	(1,797,338)	(11,749,108)	11,749,10
31600 - Misc Pwr Plant Equip-Coal	(12,751,800)	(2,719,679)	(15,471,479)	15,471,47
31700 - ARO Steam Production Plant	(410,008)	(354,402)	(764,410)	764,41
31700 - ARO Steam Production Plant		12,381	12,381	(12,38
10800 Dolet Hills GAAP Depreciation	9,125,930		9,125,930	(9,125,93
Accumulated Depreciation	(218,489,858)	{82,311,413}	(300,801,271)	300,801,27
Net Book Value	121,384,897	(82,311,413)	39,073,484	(39,073,48

Dolet Hills Depreciation Expense Requested	W/P Sch B-1.5.17	Staff Depr.Adj.
31000 - Land - Coal Fired		
31100 - Structures, Improvemnt-Coal	528,106	(528,106)
31200 - Boiler Plant Equip-Coal	8,300,477	(8,300,477)
31400 - Turbogenerator Units-Coal	694,834	(694,834)
31500 - Accessory Elect Equip-Coal	220,998	(220,998)
31600 - Misc Pwr Plant Equip-Coal	334,407	(334,407)
31700 - ARO Steam Production Plant	43,577	(43,577)
31700 - ARO Steam Production Plant	(1,522)	1,522
	10,120,877	(10,120,877)

16,576,181

Remove Oxbow Mine from Rate Base

(16,576,181)

Southwestern Electric Power Company Dolet Hills Recommendation

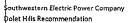
								Depreciation				
						Gross Plant +	Depreciation	July 2020 -	Total Company	Texas	Total Company	Texas
Description	LHilly Account	Month	Gross Plant	Accum Depr	Allocated CWIP	Allocated CWIP	Rates	Mar-21	Net Book	Nel Book	Depreciation	Not Book
Dolet Hills Generating Plant	31100 - Structures, Improvemnt-Coa	1 06/2020	57,127,514	51,956,353	686,515	57,814,029	2 00%	867,210	4,293,945	1,586,330	528,106	195,100 28
Dolei Hills Generating Plant	31200 - Boder Plant Equip-Coal	03/2020	*****	139,942,797	2,538,234	213,754,376	2 35%	3,783,452	67,489,895	24,933,071	8,300,477	3,066,479 62
Dolet Hills Generating Plant	31400 - Turbogenerator Units-Coat	06/2020	39,735,805	33,443.811	477,515	40,213,320	2 13%	642,408	5,649,585	2,087,150	694,834	256,695 35
Dolet Hits Generating Plant	31500 · Accessory Elect Equip-Coat	08/2020	12,575,554	10,578,211	151,123	12,728,678	2 10%	200,445	1,795.898	663,836	220,998	81,644 10
Dolet Hills Generating Plant	31600 - Misc Pvir Plant Equip-Coal	05/2020	16,668,082	13,644,739	200,280	16,856,362	2 39%	302,330	2,719,013	1,004,496	334,407	123,541.45
Dolet Hrls Generating Plant	31700 - ARO Steam Production Plan	1 06/2020	1,257,350	548,720		1,257,350	37 57%	354,315	354,315	130,896	43,577	16,098 71
Dolet Hills Generating Plant	31709 - ARO Steam Production Plan	1 00/2020	(26,693)	(1,937)	-	{26,693}	61 63%	(12,376)	(12,378)	[4,573)	(1,522)	(562 41)
			#########	250,122,699	4,053,667	342,605,425			82,291,276	30,401,206	10,120,876	3,738,997
				CHER	4 652 667							

Account 1080161 29,763,258 10,995,563
Demo Estimate 10,740,383 3,967,264
Total Doket NBV 122,794,917 45,364,633
AOIT Off-Set (82,311,412) (30,408,645)
Remanang Vatice 40,463,503 14,955,982
4 Year Amortization 10,120,876 3,738,997

Plant Adjustment - To A/D

Total Company Net Book	5	Adı	
4,293,945 80	5 2180%		31100 - Structures, Improvemnt-Coal
67,489,894 60	82 0134%		31200 - Boder Plant Equip-Coal
5,649,596 48	G 8654%		31400 - Turbogenerator Units-Coal
1,796,893 18	2,1836%	[1,797,337 87]	31500 - Accessory Elect Equip-Coal
2,719,013 48	3.3041%	(2,719,678 81)	31600 - Misc Pwr Plant Equip-Cool
354,315 11	0 4306%	(354,401 81)	31700 - ARO Steam Production Plant
(12,378 00)	-0 0150%	12,381 03	31700 - ARO Steam Production Plant
82,291,275 66		(82,311,411.93)	
	-	70 D-1	

Total Company '			
Net Book %		d)	
4,293,945.80	5 22%	528,105 72	31100 - Structures, Improvemnt-Coa
67,489,694 60	82 01%	8,300,477 31	31200 - Boder Plant Equip-Coal
5,649,586 48	6 87%	694,833 87	31400 - Turbogenerator Units-Coal
1,796,898 18	2 18%	220,997 72	31500 - Accessory Elect Equip-Cost
2,719,013 48	3 30%	334,407 25	31600 - Misc Pwr Plant Equip-Coal
354,315 11	0 43%	43,576 67	31700 - ARO Steam Production Plan
(12,378 00)	-0 02%	(1,522 35)	31700 - ARO Steam Production Plan
82,291,275 66	_	10,120,376 18	_
	_	To D-4	



								Depreciation		_		_
						Gross Plant +	Depreciation	July 2020 -	Total Company	Texas	Total Company	Texas
Description	Utility Account	Month	Gross Plant	Accum Depr.	Allocated CWIP	Allocated CWIP	Rates	Mar-21	Net Book	Net Book	Depreciation	Net Book
Polet Hills Generating Plant	31100 - Structures, Improvemnt-Coal	06/2020	57,127,514	51,966,358	686,515	57,814,029	2,00%	887,210	4,293,946	1,586,330	528,106	195,100.28
polet Hills Generating Plant	31200 - Boiler Plant Equip-Coal	06/2020	211,218,144	139,942,797	2,538,234	213,754,378	2.35%	3,783,452	67,489,895	24,933,071	8,300,477	3,066,479.62
polet Hills Generating Plant	31400 - Turbogenerator Units-Coal	06/2020	39,735,805	33,443,811	477,515	40,213,320	2.13%	642,408	5,649,586	2,037,150	694,834	256,695.35
Polet Hills Generating Plant	31500 - Accessory Elect Equip-Coat	06/2020	12,575,554	10,578,211	151,123	12,726,678	2.10%	200,445	1,796,898	663,836	220,998	81,644.10
Polet Hills Generating Plant	31600 - Misc Pwr Plant Equip-Coal	06/2020	16,666,082	13,544,739	200,280	16,866,362	2,39%	302,330	2,719,013	1,004,495	334,407	123,541.45
Polet Hills Generating Plant	31700 - ARO Steam Production Plant	06/2020	1,257,350	548,720	•	1,257,350	37.57%	354,315	354,315	130,896	43,577	16,098.71
polet Hills Generating Plant	31700 - ARO Steam Production Plant	06/2020	(26,693)	(1,937)		(26,693)	61.83%	(12,378)	(12,378)	(4,573)	(1,522)	(562.41)
			338,551,758	250,122,699	4,053,667	342,605,425			82,291,276	30,401,206	10,120,876	3,738,997
1				CWIP	4 053 667							

Rev

ADIT Off-Set Remaining Value 4 Year Amortization

29,763,258

10,740,383

122,794,917

(82,311,412)

10,995,563

3,967,864

45,364,633

Account 1080161

Demo Estimate

Total Dolet NBV

227,615,789 82,311,412

Plant Adjustment- To A/D

	Total Company			
	Net Book	%	Adj	
	4,293,945.80	5.2180%	(4,294,996,51)	31100 - Structures, Improvemnt-Coal
	67,489,894.60	82.0134%	(67,506,409.05)	31200 - Boiler Plant Equip-Coal
	5,649,586.48	6.8654%	(5,650,968.91)	31400 - Turbogenerator Units-Coal
	1,796,898.18	2.1836%	(1,797,337.87)	31500 - Accessory Elect Equip-Coal
	2,719,013.48	3.3041%	(2,719,678.81)	31600 - Misc Pwr Plant Equip-Coal
1	354,315.11	0.4305%	(354,401.81)	31700 - ARO Steam Production Plant
$\sim M$	(12,378.00)	-0.0150%	12,381.03	31700 - ARO Steam Production Plant
1	82,291,275 66	_	(82,311,411.93)	
		-	To D-1	

net = 29,947,554 7309,927,201

Staff Ad to Remove DH from vale brail decreas Plant (339,874,755)

increase Airs 309,927,201
declare to 29,947,5547

rate base

	Deprec Exp Adjustment			
	Total Company			
	Net Boak	%	Adj	
	4,293,945.80	5.22%	528,105.72	31100 - Structures, Improvemnt-Coal
	67,489,894.60	82.01%	8,300,477.31	31200 - Boiler Plant Equip-Coal
,	5,649,586.48	6.87%	694,833 87	31400 - Turbogenerator Units-Coal
	1,796,898.18	2,18%	220,997.72	31500 - Accessory Elect Equip-Coal
	2,719,013.48	3.30%	334,407.25	31600 - Misc Pwr Plant Equip-Coal
	354,315.11	0.43%	43,576.67	31700 - ARO Steam Production Plant
	(12,378 00)	0.02%	(1,522.35)	31700 - ARO Steam Production Plant
	82,291,275.66	_	10,120,876.18	•
		-	To D-4	

pg 134

Sponsored by: Michael Baird

Schedule B-1.5.17

SOUTHWESTERN ELECTRIC POWER COMPANY Dolet ADIT Off-Set For the Test Year Ended March 31, 2020

Line	(1)	(2) Schedule B	(3) Workpaper	(4) Acct		(5) Asset Amt	(6) TY Amt Per		(7) Total
<u>No.</u>	Description	Reference	Reference	Reference	As Adjusted		<u>Books</u>	<u>Adjustment</u>	
1	Dolet ADIT Off-Set	B-1, in 2	WP/B-1.5.17	1080	\$	(4,294,997)		\$	(4,294,997)
2		B-1, ln 2	WP/B-1.5.17	1080		(67,506,409)			(67,506,409)
3		B-1, ln 2	WP/B-1.5.17	1080		(5,650,969)			(5,650,969)
4		B-1, ln 2	WP/B-1.5.17	1080		(1,797,338)			(1,797,338)
5		B-1, ln 2	WP/B-1.5.17	1080		(2,719,679)			(2,719,679)
6		B-1, In 2	WP/B -1 .5.17	1080		(354,402)			(354,402)
7		B-1, ln 2	WP/B-1.5.17	1080		12,381			12,381
8	Total				\$	(82,311,412) \$	-	\$	(82,311,412)

Justification for requested adjustment:

To reduce rate base for the net book value of the Dolet Hills power plant as discussed in the testimony of Mr. Michael Baird

SOUTHWESTERN ELECTRIC POWER COMPANY'S RESPONSE TO OFFICE OF PUBLIC UTILITY COUNSEL'S NINTH REQUEST FOR INFORMATION

Question No. OPUC 9-1:

Please refer to Schedule D-4, sponsored by Mr. Jason Cash and Exhibit MAB-4, sponsored by Mr. Michael Baird.

- a. Please provide the gross plant in service, by FERC account related to Dolet Hills, that was included in the per books plant in service balance as of the end of the test year.
- b. Please reconcile this amount with the gross plant in service balance shown on Exhibit MAB-4.

Response No. OPUC 9-1:

a. & b. The amounts shown in Schedule D-4 are the gross plant balances for Dolet Hills at the end of the test year. Schedule D-4 shows the gross plant balances by FERC account, including an amount for \$1,510,615 that is included in Land (Account 310). Exhibit MAB-4 shows gross plant in service at 6/30/2020 and does not include an amount for land in the balance. Please see OPUC 9-1 Attachment 1.xlsx for a reconciliation between Schedule D-4 and MAB-4.

Prepared By: Jason A. Cash Title: Accounting Sr Mgr

Sponsored By: Michael A. Baird Title: Mng Dir Acctng Policy & Rsrch

Sponsored By: Jason A. Cash Title: Accounting Sr Mgr

SOAH Docket No. 473-21-0538
PUC Docket No. 51415
OPUC's 9th RFI, Q. # OPUC 9-1
Attachment 1
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Southwestern Electric Power Company Reconciliation of Dolet Hill Gross Plant Balance Schedule D-4 to Exhibit MAB-4

Account	Descr	Schedule D-4 3/31/2020	Exhibit MAB-4 6/30/2020
310	Land and Land Rights	\$1,510,614.56	
311	Structures and Improvements	\$57,023,545.35	\$57,127,514.45
312	Boiler Plant Equipment	\$211,135,254.27	\$211,216,144.27
314	Turbogenerator Units	\$39,735,805.44	\$39,735,805.44
315	Accessory Electric Equipment	\$12,572,795.92	\$12,575,554.22
316	Misc Power Plant Equipment	\$16,666,081.70	\$16,666,081.70
317	ARO Steam Production Plant-Ash Pond	\$1,257,350.43	\$1,257,350.43
317	ARO Steam Prod. Plant & Lignite Mine	(\$26,692.91)	(\$26,692.91)
	Amounts Shown on Schedule D-4 and Exhibit MAB-4	\$339,874,754.76	\$338,551,757.60
	Include Account 310 to Exhibit MAB-4		\$1,510,614.56
	Gross Plant Balances Including Account 310	\$339,874,754.76	\$340,062,372.16

SOUTHWESTERN ELECTRIC POWER COMPANY'S RESPONSE TO OFFICE OF PUBLIC UTILITY COUNSEL'S NINTH REQUEST FOR INFORMATION

Question No. OPUC 9-2:

Please refer to Schedule B-1 and Exhibit MAB-4, both sponsored by Mr. Michael Baird.

- a. Please provide the accumulated depreciation and amortization balance related to Dolet Hills that was included in the per books accumulated depreciation balance as of the end of the test year.
- b. Please provide the amount included in the proforma adjustment to accumulated depreciation that is related to Dolet Hills.
- c. Please reconcile these amounts with the accumulated depreciation shown on Exhibit MAB-4 for Dolet Hills.

Response No. OPUC 9-2:

- a. \$227,615,789
- b. The most significant proforma adjustment to accumulated depreciation adjusts the total company accumulated depreciation balances as if only Texas depreciation rates were applied. This jurisdictional accumulated depreciation adjustment on WP B-1.5.4 decreases Total Company Accumulated Depreciation \$224,168,819. This adjustment is calculated at the functional level and allocating this adjustment specifically to Dolet Hills Plant is not appropriate. No amount of this adjustment was considered on Exhibit MAB-4 as the revenue requirement impact associated with this adjustment is separately and fully considered in the depreciation study and rate base determination.
 - The proforma adjustment for Dolet ADIT Offset to increase Accumulated Depreciation \$82,311,412 on WP B-1.5.17 agrees with the amount on MAB-4. See the testimony of Mr. Thomas Brice and Mr. Michael Baird where this adjustment is discussed. Other proforma adjustments on Schedule B-1 to Accumulated Depreciation are not significant to Exhibit MAB-4.
- c. See b. above for discussion of proforma adjustments. See OPUC 9-2 Attachment 1.xlsx

Prepared By: Tiffany A. Powell Day Title: Regulatory Acctg Case Mgr

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Southwestern Electric Power Company Reconciliation of Dolet Hills Accumulated Depreciation Balance Schedule B-1 to Exhibit MAB-4

Reconciliation Accum Depr Account 108 to MAB-4			
Accumulated Prov for Depr Account 108 Dolet Hills as of 3/31/2020	227,615,789	(a)	
Account 1080161 activity April to June 2020	20,637,328	per Staff 5-59 Attachment 1	
Est. 3 months depr exp per MAB-4 per below	2,022,987	(b)	
Unreconciled diff related to rough Depreciation estimate below	(153,404)		
Accumulated Prov for Depr Account 108 Dolet Hills per MAB-4 as of 6/30/2020	250,122,699		
(a) PowerPlant Report - Dolet Hills Accumulated Depreciation Acct 108 3/31/2020			
31000 - Land - Coal Fired	-		
31100 - Structures, Improvemnt-Coal	50,009,996		
31200 - Boiler Plant Equip-Coal	122,971,477		
31400 - Turbogenerator Units-Coal	31,520,737		
31500 - Accessory Elect Equip-Coal	9,951,770		
31600 - Misc Pwr Plant Equip-Coal	12,751,800		
31700 - ARO Steam Production Plant	410,008		
	227,615,789		
(b) Estimated 3 months depr exp per MAB-4	Gross Plant	Depr Rate	3 mos. Depr Est
31100 - Structures, Improvemnt-Coal	57,127,514	2.00%	285,638
31200 - Boiler Plant Equip-Coal	211,216,144	2.36%	1,246,175
31400 - Turbogenerator Units-Coal	39,735,805	2.13%	211,593
31500 - Accessory Elect Equip-Coal	12,575,554	2.10%	66,022
31600 - Misc Pwr Plant Equip-Coal	16,666,082	2.39%	99,580
31700 - ARO Steam Production Plant	1,257,350	37.57%	118,105
31700 - ARO Steam Production Plant	(26,693)	61.83%	(4,126)
	338,551,758		2,022,987

SOUTHWESTERN ELECTRIC POWER COMPANY'S RESPONSE TO COMMISSION STAFF'S NINTH REQUEST FOR INFORMATION

Question No. STAFF 9-4:

Please refer to Exhibit MAB-4 to the testimony of Michael A. Baird and please provide the following:

- a) The source of the amounts in the column titled "AccumulatedDepr"
- b) The accumulated depreciation balance by account excluding the additional GAAP depreciation recorded by SWEPCO
- c) A reconciliation of the amounts reported in the column titled "Allocated CWIP" to Schedule C-4.1
- d) The source of the depreciation rates in the column titled "Depreciation Rates" and a reconciliation of the rates to the currenttest-year rates shown in column (5) of Schedule D-4
- e) The source and supporting documentation for the amount of \$10,740,383 labeled "Demo Estimate." Is such amount recorded on SWEPCO's books? If it was recorded at test-year end, pleaseprovide the account number on Schedule A-4 where it is recorded.

Response No. STAFF 9-4:

- a) The accumulated depreciation is calculated in the Company's fixed asset system which is PowerPlant.
- b) Please see Staff 9-4 Attachment 1 for the amounts of the additional depreciation required by GAAP, by FERC plant account.
- c) Schedule C-4.1 includes \$3.9 million of CWIP projects identified as Dolet Hills in the Major Location column. The remaining \$200,000 would be included in the projects less than \$500,000.
- d) The rates in the column titled "Depreciation Rates" are the depreciation rates input into the Company's—fixed asset system (PowerPlant), are input on a total company or composite basis to include the depreciation rates approved in other SWEPCO jurisdictions, and are used to record Total Company depreciation expense for book purposes. The depreciation rates approved in PUC Docket 46449 are included in the Total Company depreciation rates which are input to the Company's fixed asset system.
- e) Please refer to the direct testimony of Company witness Eiden which provide support for SWEPCO's total demolition estimate. Demolition costs are not specifically recorded on SWEPCO's books but the costs reflect an estimate of final demolition at the plant in addition to SWEPCO's net book value remaining for Dolet Hills.

Prepared By: Jason M. Yoder Title: Dir Regulatory Acetg Svcs

SOUTHWESTERN ELECTRIC POWER COMPANY'S RESPONSE TO OFFICE OF PUBLIC UTILITY COUNSEL'S FIFTH REQUEST FOR INFORMATION

Question No. OPUC 5-7:

Please refer to the Direct Testimony of Mr. Michael Baird, page 23. Please provide a calculation of the amount by which the retirement of Dolet Hills and the proposal to recover the unrecovered undepreciated balance (after the TCJA refund offset) impacts the revenue requirement for Texas customers by customer class. Please provide the same analysis of the impact to the Texas revenue requirement by customer classes if the unrecovered undepreciated balance is not allowed to be recovered over four years, but continues to be recovered using the currently approved depreciation rates.

Response No. OPUC 5-7:

Please see OPUC 5-7 Attachment I for the requested revenue requirement by customer class for SWEPCO's proposed recovery of Dolet Hills over four years including supporting calculations. SWEPCO has not performed a calculation for recovery of Dolet Hills using the currently approved depreciation rates.

Prepared By: Earlyne T. Reynolds Title: Reg Pricing & Analysis Mgr

Prepared By: Randall W. Hamlett Title: Dir Regulatory Acctg Svcs

Sponsored By: Jennifer L. Jackson Title: Reg Pricing & Analysis Mgr

Sponsored By: John O. Aaron Title: Dir Reg Pricing & Analysis

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Southwestern Electric Power Company Dolet Hills Proposal Total Company Revenue Requirement

Description	Amount	Source
Remaining Net Book Value	40,483,505	MAB-4
WACC Grossed up for Taxes	8.5822%	Schedule K Calculation
Return Plus Income Taxes	3,474,389	Calculation
Property Taxes	2,835,700	TIEC 1-24
Gross Margin Tax		
Gross Operating Revenue	29,434,851	Total Revenue Requirement
Taxable Revenue Percent	70.0%	Statute
Taxable Revenue	20,604,396	Calculation
Taxable Margin Percent	0.750%	Statute
Gross Margin Tax	154,533	Calculation
Revenue Tax Factors	1.2992%	WP A-3.13
Revenue Taxes	382,411	Calculation
Depr/Amort Expense	10,120,876	MAR-A
•		
O&M Expense	12,466,942	3CH III-2
Total Revenue Requirement	29,434,851	 Calculation =

SOUTHWESTERN ELECTRIC POWER COMPANY'S RESPONSE TO COMMISSION STAFF'S FIFTH REQUEST FOR INFORMATION

Question No. Staff 5-57:

Does SWEPCO directly incur costs such as payroll, operations and maintenance, insurance, ad valorem and other taxes related to the operation of Dolet Hills or is the Company billed for such items by Cleco? Please provide a detailed discussion and explanation for how SWEPCO is billed and pays for its share of costs related to Dolet Hills and provide all test year amounts, adjustments to test year, and requested amounts by FERC account related to the Dolet Hills plant. The information should be presented separately by SWEPCO's directly incurred costs and those billed to SWEPCO by Cleco.

Response No. Staff 5-57:

SWEPCO does not directly incur O&M costs related to the operation of the Dolet Hills power plant. Those costs are billed by Cleco. The Dolet Hills Operating Agreement, provided in the response to CARD 1-2 (HIGHLY SENSITIVE Attachment 1) governs the billings from CLECO to SWEPCO and then the billings from SWEPCO to Northeast Texas Electric Cooperative, Inc. (NTEC) and Oklahoma Municipal Power Authority (OMPA). Basically, CLECO bills SWEPCO 50% of the O&M for Dolet Hills and then SWEPCO bills NTEC 5.86% and OMPA 3.906% for their ownership share. Thus, after all billings, SWEPCO's books reflect its ownership share (40.234%) of Dolet Hills O&M billed by CLECO. SWEPCO incurs its own ad valorem taxes for the Dolet Hills power plant. Please see the response to Staff 5-9 for the amount of property taxes associated with Dolet Hills. Total Dolet Hills O&M, including an allocation of SWEPCO production costs not directly incurred by the plant, is provided on Schedule H-1.2(c). Please see Staff 5-57 Attachment 1 for a break-out of the costs between those billed by Cleco, including property insurance, and the allocated other SWEPCO production costs.

Prepared By: Frances K. Bourland Title: Regulatory Acctg Case Mgr

Prepared By: Randall W. Hamlett Title: Dir Regulatory Acctg Svcs

Prepared By: Christopher N. Martel Title: Regulatory Consultant Sr

Sponsored By: Thomas P. Brice Title: VP Regulatory & Finance

SOUTHWESTERN ELECTRIC POWER COMPANY Dolet Hills Expense For the Test Year Ending March 31, 2020

FERC	Description	Total Test Year Costs	Cleco billings	Allocation of Non- plant Specific Costs
1010	Steam Power Generation - Operation	1000 1000 1000	Oloco ellingo	
5000	Oper Supervision & Engineering	1,000,513.28	582,587.11	417,926,17
5020	Steam Expenses	1,357,843.58	1,358,017.16	(173,58)
5050	Electric Expenses	483,234.10	483,380.20	(146.10)
5060	Misc Sleam Power Expenses	3,807,765,88	3,714,591,69	93,174.20
6070	Rents	634.42		634.42
		6,649,991.25	6,138,576,15	511,415.11
	Steam Power Generation - Maintenance			
5100	Maint Supv & Engineering	394,249.24	367,798.93	26,450.31
5110	Maintenance of Structures	200,177.01	199,917,59	259.42
5120	Maintenance of Boiler Plant	3,947,060.62	3,940,951.84	6,108.78
5130	Maintenance of Electric Plant	174,758.38	175,336.44	(578.06)
5140	Maintenance of Misc Steam Plt	1,100,713.22	1,099,916.85	796.37
		5,816,958.45	5,783,921.64	33,036,81
	Other Power Generation - Operation			
5480	Generation Expenses	(3.02)		(3.02)
5490	Misc Other Pwer Generation Exp	3.38		3.38
		0.36		0.36
	Other Power Generation - Maintenance			
5510	Maint Supv & Engineering	(1,07)		(1.07)
5530	Maintenance of Generating Plt	(7.15)		(7.15)
		(8.22)	_	(8.22)
Total Pre	oduction O&M (excluding Fuel and Purchased Power)	12,466,941.85	11,922,497.79	544,444.07
9240	Property Insurance	442,574 00	442,574.00	-
	Total Expense	12,909,515.85	12,365,071.79	544,444.07

SOUTHWESTERN ELECTRIC POWER COMPANY'S RESPONSE TO COMMISSION STAFF'S NINTH REQUEST FOR INFORMATION

Question No. STAFF 9-7:

Refer to the response to Staff 5-55. Please provide separately the amount of the estimated \$180 million in potential fuel savings by year classified as reconcilable fuel and base rate fuel expenses.

Response No. STAFF 9-7:

The information provided in response to Staff 5-55 compares the overall SWEPCO revenue requirements developed from the output of the Plexos modeling. The Plexos model does not produce an output that enables the company to break down that revenue requirement into fuel components without performing additional analysis, which the company has not performed.

Prepared By: Christopher N. Martel Title: Regulatory Consultant Sr

Sponsored By: Thomas P. Brice Title: VP Regulatory & Finance

SOUTHWESTERN ELECTRIC POWER COMPANY'S RESPONSE TO COMMISSION STAFF'S NINTH REQUEST FOR INFORMATION

Question No. STAFF 9-8:

Please provide separately the amount of fuel expenses incurred for the Dolet Hills power plant included in reconcilable fuel expenses for the test year and the amount included in the requested base rate revenue requirement by FERC account.

Response No. STAFF 9-8:

The amount of fuel expenses incurred for the Dolet Hills power plant included in reconcilable fuel expenses for the test year was \$53,859,801 in FERC account 5010, and \$1,628,276 in FERC account 5020. The amount included in the requested base rate revenue requirement was \$1,847,918 in FERC account 5010, and \$1,358,017 in FERC account 5020.

Prepared By: Tiffany A. Powell Day

Title: Regulatory Acctg Case Mgr

SOUTHWESTERN ELECTRIC POWER COMPANY'S RESPONSE TO COMMISSION STAFF'S NINTH REQUEST FOR INFORMATION

Question No. STAFF 9-9:

Refer to the response to Staff 5-62.

- a) What is the amount of equity SWEPCO has invested in Dolet Hill Lignite Company?
- b) Assuming Dolet Hills power plant closes as currently expected by 12/31/2021, when does SWEPCO anticipate it will receive itsequity investment back?
- c) What are the estimated reclamation costs?
- d) What amount of the estimated reclamation costs have already beenrecovered from SWEPCO ratepayers through fuel expense orotherwise? Provide amounts by year.

Response No. STAFF 9-9:

- a) The amount of Shareholder's Equity (including Retained Earnings and Accumulated Comprehensive Income) on DHLC's books all related to SWEPCO as of March 31, 2020 was \$24,904,389.
- b) A significant portion of the equity is currently expected to be returned to SWEPCO before the end of 2023.
- c) The DHLC Asset Retirement Obligation recorded under GAAP as of March 31, 2020 was \$110,485,347.
- d) Under GAAP, AROs represent the estimated liability for costs of a legal obligation associated with retiring an asset. An example of this type of legal obligation would be the final mine reclamation costs for the Dolet Hills lignite mine. DHLC has recorded the present value of the estimated cost of the legal obligation associated with retiring the asset as a component of the cost of the asset itself when the asset is placed into service, also referred to as the ARO Asset, and recorded a corresponding credit to ARO liability. During the life of the asset, the DHLC adjusts the ARO Asset for increases and decreases in the estimated ARO liability. DHLC depreciates the ARO Asset, as adjusted, prospectively over the useful life of related asset. In addition, each accounting period, accretion expense is recorded and increases the ARO liability consistent with the present value concept applied to the original ARO liability. DHLC incurs these costs, both depreciation of the ARO Asset and accretion expense, and bills them to SWEPCO in accordance with the lignite mining agreement as a component of the cost of lignite delivered. Fuel expense is charged as the lignite is burned at the Dolet Hills Power Station. We cannot determine the component of lignite fuel inventory or fuel expense each year related to reclamation costs as those costs are blended in with all other costs to produce the lignite.

Prepared By: Michael A. Baird Title: Mng Dir Acctng Policy & Rsrch

Sponsored By: Thomas P. Brice Title: VP Regulatory & Finance

SOUTHWESTERN ELECTRIC POWER COMPANY'S RESPONSE TO TEXAS INDUSTRIAL ENERGY CONSUMERS' FIRST REQUEST FOR INFORMATION

Question No. TIEC 1-24:

Referring page 23:

- a. Please provide workpapers showing the adjustments to accumulated depreciation for the retirement of Dolet Hills Power Station.
- b. Please state the following test year expenses related to the Dolct Hills Power Station:
 - i. Operation and maintenance expenses by FERC account;
 - ii. Property taxes; and
 - iii. Insurance.

Response No. TIEC 1-24:

- a. Please see Schedule B-1.5.17 that shows the \$82,311,412 adjustment to accumulated depreciation for the retirement of Dolet Hills Power Station. This adjustment increases accumulated depreciation which decreases rate base and SWEPCO's cost of service. In addition, please see the Highly Sensitive electronic version of Exhibit MAB-4 provided in this response for additional detail.
- b. i. Dolet Hills Power Station O&M is provided on Schedule H-1.2c (Dolet Hills).
 - ii. Property taxes during the test year for Dolet Hills Generating Plant were: \$2,835,700
 - iii. Insurance expense recorded to FERC account 9240 on the Dolet Hills Power Station department during the test year was \$442,574.

TIEC 1-24 Exhibit MAB-4.xls responsive to this request is HIGHLY SENSITIVE MATERIAL under the terms of the Protective Order. Due to current restrictions associated with COVID-19, this information is being provided electronically and a secure login to access the information will be provided upon request to individuals who have signed the Protective Order Certification.

Prepared By: Randall W. Hamlett

Title: Dir Regulatory Acctg Svcs

Sponsored By: Michael A. Baird

Title: Mng Dir Acctng Policy & Rsrch

SOUTHWESTERN ELECTRIC POWER COMPANY'S RESPONSE TO EAST TEXAS ELECTRIC COOPERATIVE, INC. AND NORTHEAST TEXAS ELECTRIC COOPERATIVE, INC.'S FIRST REQUEST FOR INFORMATION

Question No. ETEC-NTEC 1-16:

In reference to Baird Testimony at page 37, please demonstrate the computation of the \$1.418,466 for DHLC equity return and related taxes in SWEPCO's base rate revenue requirement. In addition, please discuss the reasonableness of this amount in the revenue requirement noting the closure of the DHLC mining operations.

Response No. ETEC-NTEC 1-16:

DHLC includes an equity return component and related taxes in its lignite bill which totaled \$1,418,466 for the test year ended March 31, 2021. DHLC calculates this equity return component in accordance with the Lignite Mining Agreement ("LMA") among DHLC and SWEPCO and CLECO. DHLC bases the calculation on the amount of book equity invested by SWEPCO into DHLC and utilizes an ROE rate as defined in the LMA. The amount in the revenue requirement is reasonable as it is based on SWEPCO's historical equity investment in DHLC during the test period as authorized in prior base rate cases in Texas. In future base rate cases, due to the closure of the DHLC mining operations, revenue requirements associated with this DHLC equity return component will decrease as SWEPCO receives a return of capital and dividends from DHLC.

Prepared By: Michael A. Baird Title: Mng Dir Acctng Policy & Rsrch

Plant	Unit	Output Net MW Capability	In- Service Year	Expected Useful Life	Primary Fuel	City	County/ Parish	State
Flint Creek	1	528*	1978	60	Coal	Gentry	Benton	AR
Turk	1	650	2012	55	Coal	Fulton	Hempstead	AR
Welsh	1	528	1977	60	Coal	Cason	Titus	TX
Welsh	3	528	1982	60	Coal	Cason	Titus	TX
Dolet Hills	1.	650**	1986	60	Lignite	Mansfield	DeSoto	LA
Pirkey	1	675***	1985	60	Lignite	Hallsville	Harrison	TX
Arsenal Hill	5·	110	1960	65	Natural Gas	Shreveport	Caddo	LA
Knox Lee	2	30	1950	70	Natural Gas	Longview	Gregg	TX
Knox Lee	3	31	1952	68	Natural Gas	Longview	Gregg	TX
Knox Lee	4	79	1956	63	Natural Gas	Longview	Gregg	TX
Knóx Lee	5	348	1974	65	Natural Gas	Longview	Gregg	TX
Lieberman	2	26	1949	70	Natural Gas	Mooringsport	Caddo	LA
Lieberman	3	109	1957	65	Natural Gas	Mooringsport	Caddo	LA
Lieberman	4	108	1959	65	Natural Gas	Mooringsport	Caddo	LA
Lone Star	1	50	1954	65	Natural Gas	Lone Star	Morris	TX
Wilkes	1	177	1964	65	Natural Gas	Avinger	Marion	TX
Wilkes	2	362	1970	65	Natural Gas	Avinger	Marion	TX
Wilkes	3	362	1971	65	Natural Gas	Avinger	Marion	TX
Mattison	1	76	2007	45	Natural Gas (Combustion Turbine)	Tontitown	Washington	AR
Mattison	2	76	2007	45	Natural Gas (Combustion Turbine)	Tontitown	Washington	AR
Mattison	3	76	2007	45	Natural Gas (Combustion Turbine)	Tontitown	Washington	AR
Mattison	4	76	2007	4 5	Natural Gas (Combustion Turbine)	Tontitown	Washington	AR
Stall	6A, 6B, 6S	511	2010	40	Natural Gas (Combined Cycle)	Shreveport	Caddo	LA

^{*} SWEPCO's Share is 264 MW

Q. WHAT CHALLENGES DOES SWEPCO FACE IN THE NEAR FUTURE WITH

3 RESPECT TO THE PERFORMANCE OF ITS GENERATION FLEET?

^{**} SWEPCO's Share is 262 MW

^{***} SWEPCO's Share is 580 MW

1	Q.	ARE THERE ANY CHANGES IN EXPECTED GENERATING UNIT LIVES,
2		WHEN COMPARED TO YOUR PREVIOUS TESTIMONY, AS A RESULT OF
3		THAT PROCEEDING, OR OTHER FACTORS THAT HAVE OCCURRED SINCE
4		THAT TIME?
5	A.	Yes. SWEPCO proposes to change the 65-year expected useful life of Knox Lee
6		Unit 4 used in Docket 40443. At this time SWEPCO plans to retire this unit in 2019,
7		based on a boiler condition assessment, resulting in a 63-year life for this generating
8		unit.
9		As previously described in this testimony, Lieberman Unit 1 and Welsh Unit 2
10		have been retired.
11		Aside from the changes described above, all plant lives remain unchanged
12		from the explicitly approved, or at least uncontested, planned useful lives of
13		SWEPCO's other generating units.
14		SWEPCO has adopted the expected generating unit lives for the Stall, Turk,
15		and Dolet Hills Plants that were Ordered by the Commission in Docket No. 40443
16		of 40, 55, and 60 years, respectively.
17	Q.	DO EXPECTED UNIT LIVES REPRESENT A FIRM COMMITMENT AS TO
18		WHEN A UNIT WILL BE RETIRED?
19	A.	No. Expected unit lives are based on variables such as the estimated number of starts
20		per year, industry maintenance practices, environmental compliance costs, and

21

22

assumptions about the cost of replacing generation in future years. An expected unit

life does not represent a firm retirement date, but instead represents a best estimate of

555

SOUTHWESTERN ELECTRIC POWER COMPANY SCHEDULE I - CALCULATION OF DEPRECIATION RATES BY THE REMAINING LIFE METHOD BASED ON PLANT IN SERVICE AT DECEMBER 31, 2015 AVERAGE LIFE GROUP (ALG) METHOD ACCRUAL RATES

τx		0101	Net Salvage	Total to be	Calculated Depreciation	Allocated Accumulated	Remaining to be	Avg Remain	Annual Accrual	Accruat
Acct	Title <u>(II)</u>	Onginal Cost (III)	Ratio (IV)	Recovered (V)	Requirement _(VI)	Depreciation (VII)	Recovered (VIII)	Life (<u>(X)</u>	Amount (X)	Percent (XI)
	Coal and Lignite Plants			•						
•	DOLET HILLS									
311 0 312 0 314 0 315 0 316 0	Structures & Improvements Boiler Plant Equipment Turbogenerator Units Accessory Electrical Equipment Misc. Power Plant Equip	53,874,763 209,120,157 39,553,484 10,848,634 714,956,938	1 08 1 08 1 08 1 08 1 08	58,184,744 225,849,770 42,717,763 11,716,525 16,153,493	27,529,455 82,728,681 18,643,636 5,301,985 6,432,074	21,088,452 63,372,842 14,281,627 4,061,492 4,927,176	37,096,292 162,476,928 28,436,136 7,655,033 11,226,317	30 50 30 50 30 50 30 50 30 50	1,216,272 5,327,112 932,332 250,985 368,076	2 26% 2 55% 2 35% 2 31% 2 46%
	Total	328,353,976	1 08	. 354.622.295	140,635,831	107,731,589	245,890,706		8.094,777	2 47%
•	FLINT CREEK (Note 1)									
311 0 312 0 314 0 315 0 316 0	Structures & Improvements Boiler Plant Equipment Turbogenerator Units Accessory Electrical Equipment Misc Power Plant Equip	27,370,797 273,133,095 12,567,036 7,809,947 5,836,387	1 03 1 03 1 03 1 03 1 03	28,191,921 281,327,088 12,944,047 8,044,245 5,011,458	14,837,853 143,811,131 7,092,308 4,029,260 2,712,487	11,366,275 110,163,972 4 5,432,937 3,086,543 2,077,853	16,825,646 171,163,116 7,511,110 4,957,702 3,933,605	22 50 22 50 22 50 22 50 22 50 22 50	747,806 7,607,250 333,827 220,342 174,827	2 73% 2 79% 2 66% 2 82% 3 00%
	Total	326,717,242	1 03	336,518,759	172,483,039	132,127,580	204,391,179		9,084,052	2 78%
	PIRKEY									
311 0 312 0 314 0 315 0 316 0	Structures & Improvements Boiler Plant Equipment Turbogenerator Units Accessory Electrical Equipment Misc Power Plant Equip	106,140,185 362,007,470 50,932,031 16,686,496 17,884,471	1 09 1 09 1 09 1 09 1 09	117,872,802 394,588,142 55,515,914 18,188,281 19,494,073	58,371,644 162,847,147 27,293,969 8,174,203 8,868,146	44,714,565 124,745,176 20,908,062 6,261,704 <u>6,793,286</u>	73,158,237 269,841,966 34,607,852 11,926,577 12,700,787	29 50 29 50 29 50 29 50 29 50	2,479,940 9,147,185 1,173,148 404,291 430,535	2 29% 2 53% 2 30% 2 42% 2 41%
	Total	555,550,653	1 09	605,659,212	265,555,109	203,423,793	402,235,419		13,635,099	2 45%
	TURK									
311 0 312 0 314 0 315 0 316 0	Structures & Improvements Boiler Plant Equipment Turbogenerator Units Accessory Electrical Equipment Misc Power Plant Equip	268,617,742 984,354,574 236,925,166 92,666,808 47,971,692	1 03 1 03 1 03 1 03 1 03	276,676,274 1,013,885,211 244,032,921 95,446,812 49,410,843	17,087,494 64,347,325 15,529,368 6,073,888 3,152,737	13,089,572 49,292,130 11,895,998 4,652,794 2,415,098	263,586,702 964,593,081 232,136,923 90,794,018 46,995,745	51 50 51 50 51 50 51 50 51 50	5,118,188 18,729,963 4,507,513 1,762,991 912,539	1 91% 1 90% 1 90% 1 90% 1 90%
	Total	1.630,535,982	1 03	1,679,452,061	106,190,812	81,345,592	1,598,106,469		31.031.194	1 90%
	WELSH (Note 1)								•	
311 0 312 0 314 0 315 0 316 0	Structures & Improvements Boiler Plant Equipment Turbogenerator Units Accessory Electrical Equipment Misc. Power Plant Equip	75,693,500 514,702,493 109,904,753 123,279,903 20,392,813	1 06 1 06 1 06 1 06 1 06	80,235,110 545,584,643 116,499,038 130,676,697 21,616,382	42,551,301 279,823,907 62,144,899 62,822,073 8,492,345	32,595,671 214,354,153 47,605,000 48,123,738 6,505,411	47,639,439 331,230,490 68,894,038 82,552,959 15,110,971	24 00 24 00 24 00 • 24 00 24 00	1,984,977 13,801,270 2,870,585 3,439,707 <u>529,624</u>	2 62% 2 68% 2 61% 2 79% 3 09%
	Total	843,973,462	1 06	894,611,870	455,834,525	349,183,973	545,427,897		22,726,163	2 69%
	Total Coal and Lignite Plants -	3,685,231,316	1.05	3,870,864,197	1,140,699,316	873,812,527	2,997,051,670	35.44	84,671,285	2.29%
	RAIL CARS Rail Cars - Flint Creek Rail Cars - Weish Plant	6,559,547 9,960,283	1 00 1 00	6,559,547 9,960,283	2,753,724 3,471,898	2,109,442 2,659,586	4,450,105 7,300,697	22 50 26 50	197,782 275,498	3 02% 2 77%
	Total	16,519,830	1 00	<u>16.519.830</u>	6.225.622	4.769.028	11,750,802		473,280	2 86%
	Total Steam Production Plant	4,365,677,081	1.06	4,614,708,425	1,399,677,918	1,072,198,506	3,542,509,919	33.18	106,751,445	2.45%
	Other Production Plant									
344 0 345 0	Accessory Electrical Equip Misc Power Plant Equip	34,884,391 84,118,714 8,726,704 912,820	1 06 1 06 1 06 1 06	36,977,454 89,165,837 9,250,306 <u>967,589</u>	6,957,946 16,794,188 1,602,828 98,141	5,330,011 12,864,891 1,227,818 <u>75,178</u>	31,647,443 76,300,946 8,022,488 <u>892,411</u>	36 50 36 50 36 50 36 50	867,053 2,090,437 219,794 24 450	2 49% 2 49% 2 52% 2 68%
	Total	128,642,629	1 06	136,361,186	25,453,103	19,497,898	116,853,288		3,201,734	2 49%
	Total Other Production Plant	128,642,629	•	136,361,186	25,453,103	19,497,898	116,863,288		3,201,734	2.49%
	Total Production Plant	4,494,319,710	1.06	4,751,069,611	1,425,131,021	1,091,696,404	3,859,373,207	33.28	109,953,179	2.45%

SOUTHWESTERN ELECTRIC POWER COMPANY'S RESPONSE TO COMMISSION STAFF'S FIFTH REQUEST FOR INFORMATION

Question No. Staff 5-61:

Refer to the testimony of Michael A. Baird at page 37, lines 1-8. Please provide a detailed explanation of the calculation of the \$1,418,666 of DHLC equity return and related taxes included in the requested base revenue requirement and identify where both are included in SWEPCO's request by schedule number, line number, and FERC account number. Please also provide citations to orders (including specific findings of fact) from Docket Nos. 40443 and 46449 related to inclusion of this equity return in base rates.

Response No. Staff 5-61:

In accordance with the DHLC Lignite Mining agreement the equity return is "based upon the Initial Capitalization of Miner and any added amounts approved by the Executive Committee to be financed by Miner through Miner's Loans and Leases or equity contributed to Miner by member(s). The amount of equity contributed by Miner's member(s) shall not exceed 30% of the total capitalization of Miner, or such other amount approved by the LPSC from time to time. The rate of return on equity contributed by SWEPCO or any Affiliate of SWEPCO shall be the LPSC authorized return on equity in the most recent SWEPCO rate case." Related taxes are income taxes associated with this equity return. As noted in the Direct Testimony of Teresa J. Kraske, page 13, lines 6 - 9, in Docket No. 50997 (SWEPCO's on-going fuel reconciliation), in the Stipulation in Docket No. 28045, SWEPCO agree that the equity component of the charges for lignite supplied by the DHLC would be removed from eligible fuel expense. Consistent with that Stipulation SWEPCO has excluded this cost from fuel and included this cost in base rates, including Docket Nos. 40443, 46449 and in this case. The DHLC equity return is included in fuel expense Account 501 and included in Schedule A, Line 3 (detail by FERC-Account is provided in WP-A). Please see Finding of Fact 153 in Docket No. 40443. The Order in Docket No. 46449 does not contain a similar finding. However, as explained in the Direct Testimony of Randall W. Hamlett in Docket No. 46449 (page 33, lines 12 - 19), SWEPCO did include the > DHLC equity return and related taxes in that filing in compliance with 16 TAC § 23.236(a)(1). No party objected to that treatment.

Prepared By: Randall W. Hamlett Title: Dir Regulatory Acctg Svcs

SOUTHWESTERN ELECTRIC POWER COMPANY'S RESPONSE TO CITIES ADVOCATING REASONABLE DEREGULATION'S SEVENTH SET OF REQUESTS FOR INFORMATION

Question No. CARD 7-20:

Please identify any differences between SWEPCO's proposed ratemaking treatment of Dolet Hills retirement costs (including any un-recovered investment) and the Commission-approved ratemaking treatment of retirement costs associated with Welsh 2.

Response No. CARD 7-20:

Prior to retirement of Welsh Unit 2 in Docket No. 40443, the Commission included Welsh Unit 2 in rate base and included all applicable expenses as the Unit would continue to operate when rates were effective and would be providing service to SWEPCO's Texas retail customers. The Commission did not alter the depreciable life in Docket No. 40443. In the first case after Welsh Unit 2 was retired (Docket No. 46449), the Commission allowed return of but no return on the Welsh Unit 2 net book value.

SWEPCO's proposal for Dolet Hills is consistent with Docket No. 40443 which includes the still operating unit in rate base and includes all applicable expenses so the unit can continue to operate at the beginning of the rate year. However, the unprotected excess deferred income taxes associated with the Tax Cuts and Jobs Act (TCJA), that was not available when the Welsh decisions were made, provides an opportunity not available in Docket No. 40443 or 46449. Capturing this unique opportunity, SWEPCO's proposal to use TCJA items to reduce the net book value of Dolet Hills is described in the Direct Testimony of Thomas P. Brice (pages 5-8) and Michael A. Barid (page 23, and pages 48 and 49) and David Hodgson (page 5, and pages 22 and 24).

Prepared By: Jason M. Yoder Title: Dir Regulatory Acctg Svcs

Prepared By: Tiffany A. Powell Day

Title: Regulatory Acctg Case Mgr

SOUTHWESTERN ELECTRIC POWER COMPANY'S RESPONSE TO CITIES ADVOCATING REASONABLE DEREGULATION'S FOURTH SET OF REQUESTS FOR INFORMATION

Question No. CARD 4-2:

Post Test Year Adjustments: Please identify all post test-year adjustments (rate base, operations and capital structure) incorporated in the Company's application that are included because the Company believes that they are "reasonably certain to occur" as opposed to having occurred.

Response No. CARD 4-2:

16 TAC 25.231(c)(2)(F) addresses post-test year adjustments and applies only to rate base adjustments. As stated on page 6 of Mr. Baird's direct testimony, no such post-test year adjustments were made. 16 TAC 25.231(b) addresses adjustments to operating revenues/expenses and the Company has incorporated numerous operating revenue/expense adjustments for known and measurable changes under this TAC section. Some of these adjustments may utilize information taken from a point in time or period subsequent to the test year in order to make a known and measurable change within the test year. Attached to the direct testimony of Michael A. Baird is Exhibit MAB-2 which lists each adjustment to operating revenues/expenses and rate base, including a short description and the sponsoring witness/witnesses. In addition, Mr. Baird provides additional details in his direct testimony on each adjustment, see pages 19 through 37 (operating revenues/expenses) and pages 43 – 49 (rate base). Specific adjustments that the Company believes are reasonably certain to occur after the March 31, 2020 test period are:

A-3.5 Annualize factoring (requested return on common equity),

A-3.16 Storm Expense (catastrophe reserve request),

A-3.20 Vegetation Management Increase (incremental request),

B-1.5.7 Fuel Inventories (target levels), and

B-1.5.17 Dolet Hills Power Station (post test year protected excess ADFIT amortization being used to reduce the Dolet Hills net book value).

Prepared By: Randall W. Hamlett Title: Dir Regulatory Acctg Svcs

Sponsored By: Michael A. Baird Title: Mng Dir Acctng Policy & Rsrch

Sponsored By: Brian J. Frantz Title: Dir Accounting

SOUTHWESTERN ELECTRIC POWER COMPANY'S RESPONSE TO COMMISSION STAFF'S FIFTH REQUEST FOR INFORMATION

Question No. Staff 5-56:

Have any of the \$180 million in estimated fuel savings been reflected in the Company's request in this proceeding or in the ongoing fuel reconciliation, Docket No. 50997? If so, identify the amounts and where they are reflected and if not, why not?

Response No. Staff 5-56:

No, none of the estimated savings have been reflected in either this proceeding or Docket No. 50997. The ongoing fuel reconciliation, Docket No. 50997, goes through December 2019 while this proceeding is based on a historic test year. The estimated savings in question would not begin to be realized until 2022, after both of these proceedings have been completed.

Prepared By: Christopher N. Martel Title: Regulatory Consultant Sr

Sponsored By: Thomas P. Brice Title: VP Regulatory & Finance

SOUTHWESTERN ELECTRIC POWER COMPANY'S RESPONSE TO COMMISSION STAFF'S NINTH REQUEST FOR INFORMATION

Question No. STAFF 9-3:

Refer to the SWEPCO news release on 11/5/2020 titled "SWEPCO to end coal operations at two plants, upgrade a third." What is the current estimated date in 2023 for the retirement of the H.W. Pirkey plant?

Response No. STAFF 9-3:

The Company is currently estimating that Pirkey will cease burning coal by March 31, 2023.

Prepared By: Tara D. Beske Title: Regulatory Consultant Staff

Sponsored By: Monte A. McMahon Title: VP Generating Assets SWEPCO

SOUTHWESTERN ELECTRIC POWER COMPANY'S RESPONSE TO CITIES ADVOCATING REASONABLE DEREGULATION'S SEVENTH SET OF REQUESTS FOR INFORMATION

Question No. CARD 7-17:

Please describe and provide the amount of any proposed adjustments to test year costs included in this case to reflect the planned early retirement or reduced future operations of the Pirkey plant.

Response No. CARD 7-17:

There were no proposed adjustments to test year costs included in this case to reflect the planned early retirement or reduced future operations of the Pirkey plant in 2023.

Prepared By: Tiffany A. Powell Day

Title: Regulatory Acctg Case Mgr

SOUTHWESTERN ELECTRIC POWER COMPANY'S RESPONSE TO COMMISSION STAFF'S NINTH REQUEST FOR INFORMATION

Question No. STAFF 9-2:

Refer to the response to OPUC 5-7, Attachment 1. Please similarly identify all costs related to the H.W. Pirkey Power Plant that are included in SWEPCO's requested cost of service.

Response No. STAFF 9-2:

Please see Staff 9-2 Attachment 1 Pirkey COS (provided electronically on the PUC Interchange) for the requested cost of service for the Pirkey Power Plant.

Prepared By: Jason M. Yoder Title: Dir Regulatory Acetg Svcs

Sponsored By: Jennifer L. Jackson Title: Reg Pricing & Analysis Mgr

Sponsored By: John O. Aaron Title: Dir Reg Pricing & Analysis

SOAH Docket . 473-21-0538
PUC Dockdet No. 51415
Staff's 9th RFI, Q. # Staff 9-2
Attachment 1
Page 1 of 1

Southwestern Electric Power Company Pirkey Proposal Total Company Revenue Requirement

Description	Amount	Source
Remaining Net Book Value	189,235,083	Property Plant
WACC Grossed up for Taxes	8.5822%	Schedule K Calculation
Return Plus Income Taxes	16,240,597	Calculation
Property Taxes	3,390,769	Pirkey Taxes
Gross Margin Tax		
Gross Operating Revenue	57,206,148	Total Revenue Requirement
Taxable Revenue Percent	70.0%	Statute
Taxable Revenue	40,044,303	Calculation
Taxable Margin Percent	0.750%	Statute
Gross Margin Tax	300,332	Calculation
Revenue Tax Factors	1.2992%	WP A-3.13
Revenue Taxes	743,210	Calculation
Depr/Amort Expense	14,219,990	D-4
O&M Expense	22,311,250	Sch H-1.2
		•
Total Revenue Requirement	57,206,148	Calculation

SOAH Docket . 473-21-0538
PUC Dockdet No. 51415
Staff's 9th RFI, Q. # Staff 9-2
Attachment 1
Page 1 of 1

Pirkey Power Station Property Taxes: Year Ending 3/31/2020

		Test Year		
	All Owners	Percent	SWEPCo	Amount
2019 Property Taxes	3,897,525	85.936%	3,349,377	2,512,033
2020Property Taxes	4,090,186	85.936%	3,514,942	878,736
	SWEPCo-Pirl	key Test Year Pr	operty Taxes	3,390,769

SWEPCO to end coal operations at two plants, upgrade a third

SHREVEPORT. La., Nov. 5, 2020 – Southwestern Electric Power Co.'s (SWEPCO) compliance plans for two recently revised environmental regulations include retiring the H.W. Pirkey Power Plant in Hallsville, Texas, in 2023 and ceasing coal operations at the Welsh Power Plant at Pittsburg, Texas, in 2028.

SWEPCO, an American Electric Power company (Nasdaq: AEP), will file its compliance plans this month for the U.S. Environmental Protection Agency's (EPA) Coal Combustion Residuals (CCR) rule. The rule applies to the handling and storage of coal ash at each facility. SWEPCO owns 580 megawatts (MW) of generating capacity at Pirkey and 1,053 MW at Welsh.

Flint Creek Power Plant in Gentry, Ark., will continue operations with installation of a dry bottom ash handling system and other facilities that meet the CCR and Effluent Limitation Guidelines (ELG) requirements in 2023. The existing ash pond at this site will be closed and the ash will be sold for beneficial reuse or moved to the plant's regulated onsite landfill. SWEPCO owns 258 MW of the plant capacity.

The John W. Turk Jr. Power Plant (477 MW) in Fulton, Ark., currently meets CCR and ELG standards

"Our Pirkey and Welsh employees have provided decades of safe and reliable service to SWEPCO customers, which will continue until the transition is complete," said Malcolm Smoak, SWEPCO president and chief operating officer. "We are committed to working with our employees, local leaders and our communities in East Texas to help them manage these transitions," Smoak said.

SWEPCO will discuss transition options with affected employees, which include severance, educational and retraining resources, and other potential job opportunities at SWEPCO and AEP.

"In making these difficult decisions, we have worked to balance the remaining life and economic viability of each of our coal-fueled generating units with other options for delivering power, including renewable energy and natural gas, in a resource mix that benefits our customers and the environment," Smoak said.

The analysis includes the level of investment necessary to comply with the recently revised EPA rules, each plant's remaining operating life, and potential future compliance costs.

SWEPCO will continue to evaluate options for the Welsh Plant, which will cease coal operations in 2028.

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About Southwestern Electric Power Co. (SWEPCO)

SWEPCO, an American Electric Power (AEP. NYSE) company, serves more than 543,000 customers in northwest and central Louisiana, northeast Texas and the Texas Panhandle, and western Arkansas SWEPCO's headquarters are in Shreveport, La News releases and other information about SWEPCO can be found at SWEPCO.com. Connect with us at Facebook.com/SWEPCO, Twitter.com/SWEPCOnews, Instagram.com/swepco, Youtube com/SWEPCOtv, LinkedIn com/company/swepco and SWEPCOConnections.com.

About American Electric Power (AEP)

American Electric Power, based in Columbus, Ohio, is focused on building a smarter energy infrastructure and delivering new technologies and custom energy solutions to our customers. AEP's approximately 17,000 employees operate and maintain the nation's largest electricity transmission system and more than 221,000 miles of distribution lines to efficiently deliver safe, reliable power to nearly 5.5 million regulated customers in 11 states. AEP also is one of the nation's largest electricity producers with approximately 30,000 megawatts of diverse generating capacity, including more than 5,300 megawatts of renewable energy. AEP's family of companies includes utilities AEP Ohio, AEP Texas, Appalachian Power (in Virginia and West Virginia), AEP Appalachian Power (in Tennessee), Indiana Michigan Power, Kentucky Power, Public Service Company of Oklahoma, and Southwestern Electric Power Company (in Arkansas, Louisiana, east Texas and the Texas Panhandle), AEP also owns AEP Energy, AEP Energy Partners, AEP OnSite Partners, and AEP Renewables, which provide innovative competitive energy solutions nationwide. For more information, visit aep.com.

MEDIA CONTACTS: SWEPCO Corporate Communications Carey Sullivan (318) 673-3458 Pater Main (479) 973-2526

SOUTHWESTERN ELECTRIC POWER COMPANY'S RESPONSE TO COMMISSION STAFF'S NINTH REQUEST FOR INFORMATION

Question No. STAFF 9-9:

Refer to the response to Staff 5-62.

- a) What is the amount of equity SWEPCO has invested in Dolet Hill Lignite Company?
- b) Assuming Dolet Hills power plant closes as currently expected by 12/31/2021, when does SWEPCO anticipate it will receive itsequity investment back?
- c) What are the estimated reclamation costs?
- d) What amount of the estimated reclamation costs have already beenrecovered from SWEPCO ratepayers through fuel expense orotherwise? Provide amounts by year.

Response No. STAFF 9-9:

- a) The amount of Shareholder's Equity (including Retained Earnings and Accumulated Comprehensive Income) on DHLC's books all related to SWEPCO as of March 31, 2020 was \$24,904,389
- b) A significant portion of the equity is currently expected to be returned to SWEPCO before the end of 2023.
- c)—The DHLC Asset Retirement Obligation recorded under GAAP as of March 31, 2020 was \$110,485,347.
- d) Under GAAP, AROs represent the estimated liability for costs of a legal obligation associated with retiring an asset. An example of this type of legal obligation would be the final mine reclamation costs for the Dolet Hills lignite mine. DHLC has recorded the present value of the estimated cost of the legal obligation associated with retiring the asset as a component of the cost of the asset itself when the asset is placed into service, also referred to as the ARO Asset, and recorded a corresponding credit to ARO liability. During the life of the asset, the DHLC adjusts the ARO Asset for increases and decreases in the estimated ARO liability. DHLC depreciates the ARO Asset, as adjusted, prospectively over the useful life of related asset. In addition, each accounting period, accretion expense is recorded and increases the ARO liability consistent with the present value concept applied to the original ARO liability. DHLC incurs these costs, both depreciation of the ARO Asset and accretion expense, and bills them to SWEPCO in accordance with the lignite mining agreement as a component of the cost of lignite delivered. Fuel expense is charged as the lignite is burned at the Dolet Hills Power Station. We cannot determine the component of lignite fuel inventory or fuel expense each year related to reclamation costs as those costs are blended in with all other costs to produce the lignite.

Prepared By: Michael A. Baird

Title: Mng Dir Acctng Policy & Rsrch

Sponsored By: Thomas P. Brice

Title: VP Regulatory & Finance

Sponsored By: Michael A. Baird

Title: Mng Dir Acctng Policy & Rsrch

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SOUTHWESTERN ELECTRIC POWER COMPANY'S RESPONSE TO COMMISSION STAFF'S FIFTH REQUEST FOR INFORMATION

Question No. Staff 5-62:

Once Dolet Hills is retired, what will happen to SWEPCO's equity investment in Dolet Hills Lignite Company?

Response No. Staff 5-62:

Dolet Hills Lignite Company ("DHLC") will eventually return the capital to SWEPCO once all lignite is delivered, DHLC's debts are paid as due and it is determined that DHLC has sufficient cash on hand to pay for all remaining reclamation activities.

Prepared By: Randall W. Hamlett Title: Dir Regulatory Acctg Svcs

Sponsored By: Thomas P. Brice Title: VP Regulatory & Finance

SOUTHWESTERN ELECTRIC POWER COMPANY'S RESPONSE TO OFFICE OF PUBLIC UTILITY COUNSEL'S NINTH REQUEST FOR INFORMATION

Question No. OPUC 9-3:

Please refer to SWEPCO's response to Staff RFI No. 5-59, sponsored by Mr. Michael Baird. Please provide the date on which SWEPCO began depreciating Dolet Hills based on a planned retirement of December 2021 for book purposes. Please include in your response whether the depreciation shown for January and February 2020 is based on the Public Utility Commission of Texas' approved depreciation rate or is in addition to the authorized monthly depreciation.

Response No. OPUC 9-3:

For Generally Accepted Accounting Principles (GAAP) reporting proposes only, the Company began depreciating the Dolet Hills Plant over its useful life of December 2026 in January 2020 and updated to its current useful life of December 2021 in March 2020. The adjustment shown for January, February and all months through September 2020 59_Attachment_1_Dolet_Hills_GAAP_entries.xlsx] is recorded as a debit to account 1080161 and effectively reverses the additional GAAP depreciation required due to the change to a shorter plant life discussed above. By netting the 1080161 account against account 1080001, which is based on the shorter GAAP life, the total accumulated depreciation balance for all Dolet Plant 108 balances represents utilization of PUCT approved depreciation rates.

Prepared By: Michael A. Baird Title: Mng Dir Acetng Policy & Rsrch

Prepared By: Jason A. Cash Title: Accounting Sr Mgr

Sponsored By: Michael A. Baird Title: Mng Dir Acctng Policy & Rsrch

Sponsored By: Jason A. Cash Title: Accounting Sr Mgr

SOUTHWESTERN ELECTRIC POWER COMPANY'S RESPONSE TO COMMISSION STAFF'S FIFTH REQUEST FOR INFORMATION

Question No. Staff 5-54:

Refer to the testimony of Thomas P. Brice at page 6, lines 16 through 18 and the testimony of Monte A. McMahon at page 35, line 7. What were the force majeure events in 2017 and 2018 that caused forced outages at Dolet Hills? Your answer should include a detailed explanation of each event as well as a discussion of how the events led to the decision to retire the plant.

Response No. Staff 5-54:

Shortly after transitioning mining operations to the Oxbow mine in 2017, Tropical Storm Cindy hit the area. This storm negatively affected mining operations in the T area of the Oxbow mine, and it slowed the development of the Oxbow mine's U area. Conditions deteriorated to the point that a Miner Force Majeure was declared on August 18, 2017. Before normal mining operations could resume, Hurricane Harvey crossed over the Oxbow mine from August 29 to August 31, 2017. Heavy rainfall caused flooding in the mine and around the mine area. Mining operations were suspended while efforts focused on pumping the floodwaters from the mining pits. The Miner Force Majeure was terminated on December 18, 2017. During the Miner Force Majeure, lignite reserves at the Dolet Hills plant were sufficient to sustain operation of the unit until August 23, 2017, when a forced outage was initiated. The unit outage lasted through December 19, 2017.

On March 1, 2018, the Oxbow mine once again declared a Miner Force Majeure. Excessive rainfall occurred February 21 through February 25 hindering the production and delivery of lignite to the Dolet Hills plant. The Miner Force Majeure was terminated on April 14, 2018. During the Miner Force Majeure, the lignite inventory at the Dolet Hills plant was also severely impacted by excessive rain, causing excessive pluggage in the fuel delivery system to the unit. The Dolet Hills plant entered a forced outage on February 26, 2018, as a result of wet fuel preventing operation of the unit. The force majeure events were not related to the useful life of the Dolet Hills plant or the mining operations. In 2019, SWEPCO reduced operations to offset increases in lignite production costs and later determined the economically recoverable lignite reserves were depleted.

Prepared By: Tara D. Beske Title: Regulatory Consultant Staff

Prepared By: Christopher N. Martel Title: Regulatory Consultant Sr

Sponsored By: Thomas P. Brice Title: VP Regulatory & Finance

Sponsored By: Monte A. McMahon Title: VP Generating Assets SWEPCO

SOUTHWESTERN ELECTRIC POWER COMPANY'S RESPONSE TO COMMISSION STAFF'S NINTH REQUEST FOR INFORMATION

Question No. STAFF 9-10:

Refer to the Unanimous Modified Settlement Agreement filed 1/10/2020 with the Arkansas Public Service Commission in Docket No. 19-008-U. Please provide copies of all filings related to the agreement to retire the Dolet Hills plant consistent with Item 6C of that agreement which states in part, "The Company commits to make the necessary filings at least 12 months prior to the retirement date and will inform the parties of the date certain for said filing as soon as practical after consultation with its co-owner." If the Company has made no such filings, explain why not if it expects a retirement date of no later than December 31, 2021 for the Dolet Hills plant.

Response No. STAFF 9-10:

SWEPCO made a filing related to the agreement on November 25, 2020. The filed version of that document can be found at http://www.apscservices.info/pdf/19/19-008-U_306_l.pdf

Prepared By: Christopher N. Martel Title: Regulatory Consultant Sr

Prepared By: Lynn M. Ferry-Nelson Title: Dir Regulatory Svcs

Sponsored By: Thomas P. Brice Title: VP Regulatory & Finance



BEFORE THE ARKANSAS PUBLIC SERVICE COMMISSION

IN THE MATTER OF THE APPLICATION OF)	
SOUTHWESTERN ELECTRIC POWER)	D0
COMPANY FOR APPROVAL OF A GENERAL	j	DO
CHANGE IN RATES AND TARIFFS	Ś	

OCKET NO. 19-008-U

NOTICE PURSUANT TO UNANIMOUS MODIFIED SETTLEMENT AGREEMENT

Comes now Southwestern Electric Power Company (SWEPCO), and for its notice pursuant to Unanimous Modified Settlement Agreement states:

- 1. On December 20, 2019, the Commission entered Order No. 12 in this docket, approving with modification the Unanimous Settlement Agreement reached by the parties and presented for Commission review and approval on October 15, 2019.
- 2. On December 26, 2019, SWEPCO filed the Unanimous Modified Settlement Agreement in redacted format in order to maintain the confidentiality of paragraph 6 C of the agreement.
- 3. On January 10, 2020, SWEPCO filed an unredacted version of the Unanimous Modified Settlement Agreement and removed the confidential status of paragraph 6 C. That paragraph provides as follows:
 - C. The Company commits to seek permission from the appropriate regulatory agencies to retire the Dolet Hills plant by the end of 2026. Subject to and consistent with such approvals, the Company will retire the Dolet Hills plant no later than December 31, 2026. These commitments shall in no way limit the Company's ability to seek full recovery of and on the current or future undepreciated

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balance of the Dolet Hills facility, including but not limited to costs associated with AROs, decommissioning, demolition as well as unrecovered costs and future obligations associated with mining operations. Likewise, this provision in no way prohibits any person from opposing full recovery of the same items. The Company commits to make the necessary filings at least 12 months prior to the retirement date and will inform the parties of the date certain for said filing as soon as practical after consultation with its co-owner. Within 30 days of an order approving this Agreement, Sierra Club agrees to withdraw i) its appeal challenging the Dolet Hills MATS retrofits in Texas and ii) its Dolet Hills water permit comments in Louisiana.

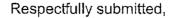
- 4. The "Dolet Hills plant" referred to above is the Dolet Hills Power Station (DHPS), a lignite-fired generating plant jointly owned by Cleco Power, LLC (Cleco), SWEPCO, and two minority owners. DHPS is operated by Cleco, subject to direction of the Dolet Hills Operating Committee, which is comprised of an equal number of members from Cleco and SWEPCO. DHPS is fueled by lignite from the Dolet Hills and Oxbow mines and delivered by the Mine Operator, the Dolet Hills Lignite Company ("DHLC").
- 5. This Notice is intended to notify the parties herein that the decision has been made by SWEPCO and Cleco management to retire the Dolet Hills Power Station after completion of the seasonal operation period of 2021, but no later than December 31, 2021, rather than December 31, 2026.
- 6. No prior regulatory permission to retire the Dolet Hills Power Station is required by Arkansas, Louisiana, or Texas statutes or regulatory commission rules. However, based on the terms of previous Orders entered by the Louisiana Public Service Commission in Docket No. U-30975 issued September 30, 2009, SWEPCO and Cleco committed to continue the operation of the Dolet Hills Power Station and the Dolet Hills and Oxbow mines "in order that they will be used and



useful and in the public interest through at least 2026." However, Ordering Paragraph 7(d) further provides that SWEPCO and Cleco "shall not be precluded from applying to the Louisiana Commission for a shortening of the time requirement, based upon such continued operation no longer being prudent, considering economic, environmental, operational or other similar factors ..."

- 7. In keeping with the aforesaid Ordering Paragraph 7 (d) on October 6, 2020, SWEPCO and Cleco filed a joint application for authorization to close both the Dolet Hills and Oxbow mines. This joint application has been docketed as LPSC Docket No. U-35753. It is anticipated that a final ruling on this joint application will be entered during the second quarter of calendar year 2021. The retirement of DHPS is implicit in the application to close both mines, and is furthermore contemplated by the 2019 Integrated Resource Plan of Cleco, which was approved as compliant pursuant to LPSC Order No. 1-34693, issued February 27, 2020.
- 8. Lignite production at both Dolet Hills and Oxbow mines has ceased as of May 15, 2020, but the delivery of previously mined lignite is occurring and is expected to be completed by September 30, 2021. Reclamation activities are ongoing and will continue for several years. The lignite previously mined will continue to be delivered to DHPS and will be consumed during the seasonal operations of DHPS in the years 2020 and 2021. DHPS will then be retired no later than December 31, 2021.





SOUTHWESTERN ELECTRIC POWER COMPANY

By: /s/ Stephen K. Cuffman
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and

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CERTIFICATE OF SERVICE

The undersigned hereby certifies that an electronic copy of the foregoing Joint Motion to Approve Settlement Agreement has been served upon all parties of record via the Commission's EFS system on this 25th day of November, 2020.

/s/ Stephen K. Cuffman Stephen K. Cuffman



Source: SWEPCO Response to Staff 9-19

		Tax Loss Utilized by AEP Consolidated											
	SWEPCO												
	Taxable Income												
Tax Year	(Loss)	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	Q1 2020
2009	46,739,333												
2010	(58,670,714)		58,670,714										
2011	55,366,940												
2012	{1,207,127,066}				729,914,069		477,212,997						
2013	61,224,910												
2014	56,112,581												
2015	114,448,324												
2016	(358,856,044)								332,672,840		26,193,204		
2017	(98,182,199)							34,878,110			55,137,567		8,166,523
	(1,388,953,935)												
2018	57,203,764												
2019	80,238,343												
Q1 2020	10,231,165												
	147,673,272												
Tax loss b	alance unused by AEP	-	-	-	477,212,997	477,212,997	-	422,170,133	89,497,293	89,497,293	8,166,523	8,166,523	0

Net Payments Received by SWEPCO from AEP, Inc. for use of it tax losses

	Income/(Loss) Net Taxable Times Tax Rate	
2009 - 2017	(1,388,953,935)	
Tax Rate	35%	
		Net Payments RECEIVED by SWEPCO from AEP, Inc.
		for use of its tax losses
2018-Q12020	147,673,272	
Tax Rate	21%	Payments MADE by SWEPCO to AEP, Inc, for taxable income
	31,011,387	
Net		Net payments RECEIVED by SWEPCO from AEP, Inc. per tax sharing agreement

SWEPCO Tax Losses Used by Consolidated Group and Payments Received by SWEPCO Through & Post TYE Dkt 46449

Total Net Thru TYE Dkt 46449	(388,968,550)	+	Total Net After TYE Dkt 46449	(66,153,940)	=	(455,122,490) Total
	(388,968,550)			31,011,387		
Tax Rate	35%			21%		
Net thru TYE	(1,111,338,714)			147,673,272		
			Q1 2020	10,231,165		
			2019	80,238,343		
			2018	57,203,764		
2016	(179,433,022) (50	% 6/30/16	TYE)			
2015	114,448,324		•	(97,165,327)		
2014	56,112,581			35%		
2013	61,224,910		•	(277,615,221)		
2012	(1,207,127,066)		2017	(98,182,199)		
2011	55,366,940		•	(179,433,022)		
2010	(58,670,714)		TYE 6/30/16	50%		
2009	46,739,333		2016	(358,866,044)		
	Dkt 46449 (6/30/16)			Dkt 46449		
	Through TYE			Post TYE		

SOUTHWESTERN ELECTRIC POWER COMPANY'S RESPONSE TO COMMISSION STAFF'S NINTH REQUEST FOR INFORMATION

Question No. STAFF 9-19:

Were any of SWEPCO's taxable losses reported on Schedule G-7.13(f) used to reduce the amount of consolidated taxable income or consolidated taxes paid by the AEP consolidated group? If so, please provide the amount of SWEPCO taxable losses utilized by year and the balance remaining at the end of each year.

Response No. STAFF 9-19:

SWEPCO is a member of AEP Inc.'s consolidated tax return group. The taxable income of the consolidated return includes the income and losses of all members of the consolidated group. The income and losses of SWEPCO reported on Schedule G-7.13(f) increased or decreased the consolidated taxable income of the group in any given tax year. Staff 9-19 Attachment 1 provides a schedule showing the tax return year in which the AEP Inc. consolidated group utilized the losses of SWEPCO to offset the income of other members of the group and any unused SWEPCO loss balance remaining unutilized at the end of each year.

Prepared By: Jessica M. Criss Title: Tax Analyst Prin

			, , , , , , , , , , , , , , , , , , , ,	<u> </u>			an LUSS GENEZEU DY	MEP CONSONGALE	1				
	SWEPCO												
	Taxable Income												
Tax Year	(Loss)	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	Q1 2020
2009	45,739,333												
2010	(58,670,714)		58,670,714										
2011	55,366,940												
2012	(1,207,127,066)				729,914,069		477,212,997						
2013	61,224,910												
2014	55,112,581												
2015	114,448,324												
2016	(358,866,044)								332,672,840		26,193,204		
2017	(98,182,199)							34,878,110			55,137,567		8,166,523
	(1,388,953,935)												
2018	57,203,764												
2019	80,238,343												
Q1 2020	10,231,165												
	147,673,272												
	,\.,\.,\.												
Tax loss b	alance unused by AEP	•	•	-	477,212,997	477,212,997	-	422,170,133	89,497,293	89,497,293	8,166,523	8,166,523	0

13576 (1,388,953,935) taxable income shielded

+ ax rate (486,133,817) to 1885 (486,133,877) received from ASP

internezoro 147,673,272

tox rota

1070

tox rota

31,011,387 park to the form AEP

455,122,490) rich receipts from AEP

per tax sharing arrangement

X 8.5822% Rok grossedy: for Gr

1439,059,622 Nebeurn + taxs in Swepcos

Negrusted. Rev. Reg.

00001736

SOUTHWESTERN ELECTRIC POWER COMPANY'S RESPONSE TO COMMISSION STAFF'S NINTH REQUEST FOR INFORMATION

Question No. STAFF 9-14:

Please provide each individual pro forma adjustment made by schedule number, line number, and FERC account number to the test year end actual balances (per the 3/31/20 trial balance at Schedule A-4) to reflect SWEPCO's requested stand-alone accumulated deferred federal income tax asset related to the NOL carryforward.

Response No. STAFF 9-14:

The proforma adjustments required to reflect the results of a separate return NOL carryforward are summarized in Exhibit DAH-8 and all journal entry references below are those identified in this exhibit.

Journal entry #1 is netted with journal entry #3 to arrive at \$455,122,490 which is shown on schedule "G 7.4b CALCULATIONS" cell F34. Journal Entry #1 is the separate return NOL ADFIT at the time of the tax rate change resulting from TCJA and Journal Entry #2 provides the amount of the NOL ADFIT reduction from 1-1-18 through the end of the test year in this case.

Journal entry #2 is provides the debits and credits that would be recorded to set up the remeasured ADFIT balance as a result of TCJA. This entry is entirely rate base neutral and therefore no adjustment was made within the filing for this item.

Journal entries 4(a) and 4(b) show the accounting related to the protected excess amortization both during the test year and during the period of time from the tax rate change until the beginning of the test year respectively. The rate base impact (i.e. FERC account 2821001) of journal entries #4(a) and 5(a) are netted and result in a net credit to ADIT in rate base of \$10,042,883 which is reflected in "G 7.4b CALCULATIONS" cell F33. The tax expense impact of journal entry #4(a) is shown in "G 7.9 SWEPCO" under the test year amortization adjustment as a reduction to the test year amortization of protected excess ADFIT.

The book expense for all provisions for refund during the test year have been adjusted to arrive at zero to result in no expense being included in the cost of service. This adjustment can be seen on WP A – Lines 63-66.

Prepared By: David A. Hodgson Title: Tax Acctg & Reg Support Mgr

Sponsored By: Michael A. Baird Title: Mng Dir Acetng Policy & Rsrch







W/P Schedule 8-1.5.17.2 Page 1 of 2

	_	Regulatory	Ratemaking Jour	rnal Entries	
	Description	Account	Debit	Credit	2020 Base Case Impact
1	2017 - Pre TCJA			/	, Present as Pro-Forma
	Deferred Tax Asset - NOL	1901001	486,133,877		Tax Dept to include DTA NOL in Rate Base (net of JE #3 below)
	Debt/Equity	Entry to reflect tota	Company NOC as of 1	486,133,877 231 17	(10.
2	2017 - Post TCIA				Present as part of GAAP Books
2	Regulatory Asset - Protected	2544001	194,453,551	. /	Tax Dept to Present JE in Filing, however, no impact to net rate base as Reg Assets offset deferred tax
	Deferred Tax Asset - NOL	1904001	154,455,551	193,681,438	Tax Dept to 11 cashese in 1 ming, now every no impact to nectate some as neg assets onset actioned tax
***	Regulatory Asset - Unprotected	2544001		772,113	\$270,239 relates to SWEPCO TX to be incorporated unprotected excess available to offset Dolet Hills be
	Regulatory Asset	2544001	63,515,141	,	\$270k is estimated, multiply \$772k by SWEPCO TX rate %
	OTL - Regulatory Asset	1904001	,,-	63,515,141	, , , , , , , , , , , , , , , , , , , ,
		Entry to reflect rem delicient deferred t	easurament of NOL and	gnéhogramos b	
_					Present as Pro-Forma
3	2018 thru Q1 2020 Activity	******			Present as Pro-torma
	Deferred Tax Asset - NOL	1901001	31.011.387	31,011,387	Present as Pro-Forma Tax Dept to include DTA NOL In Rate Base (net of JE #1 above)
	Debt/Equity	Enter to excount to	OL ved zod 2018 elyso-	end of test penad	•
		activity			
(a)	Revision to Test Year Amortization				Present as part of GAAP Books
	Regulatory Asset - Protected	2544001	_		Tax Dept to Present JE in Filing, however, no impact to not rate base as Reg Assets offset deferred tax
	Deferred Income Tax Expense	4101001	4,664,032		 \$4 6M reduces Income Tax Benefit shown within Cost of Service
		2821001		4,654,032	Amount will be included as reduction to rate base
		2824001 2544001	4,664.032	1,523,431	Tax Dept to Present JE in Filing, however, no impact to net rate base as Reg Assets offset deferred tax
		1904001	1,523,431 /	/ 1,323,431	
			TUPEZSUL Red Amorts short Aben	not ected Excess for	
		12 month test pend	đ		
(b)	Revision to Provision for Refund		/		Present as part of GAAP Books
		2290019	4,664,032	/	13,323,230 Protected Refund Change Through Test Year End
		4490019		4,664,032	4,833,196 , Texas Protected Refund Change Through Test Year End
		2290019	1,523,431	4 600 404	Sac con Marshly Organized Refund Character
		4490019 4101001	1,299,367	1,523,431	515,622 Monthly Protected Refund Change 187,049 - Texas Monthly Protected Refund Change
		2831001	1,299,307	1,299,367	> 10- TOTA - Leves taining & Linearied Majoria Custille
			4 la nobustion A bex		
		12 month test perio	d		
(a)	Revision to Pre-Test Year Amortization			/	Present as part of GAAP Books
		2544001		5,378,851	
		4101001	5,378,851	/	Outside of test period, not included in cost of service
		2821001		5,378,851	
		2824001	5,378,851		
		2544001	1 756 017	1,756,916	
		1904001 Entry to reflect mode	1,755,916 Jord Ameritation of P	rotected Escent for	
		activity in 2018 thru			
				/	
(b)	Revision to Pre-Test Year Provision for Refund			/	Present as part of GAAP Books

PALTLA

SOUTHWESTERN ELECTRIC POWER COMPANY Dolet ADIT

5,378,851 1,756,916

 Total Company Rate Base Increase
 455,122,490

 Cost of Service Reduction (for test year)
 4,654,032

 Provision for Refund (since TCIA)
 10,042,883
 5,378,851

4490019

2290019

4490019

4101001 2831001

adanty in 2018 thru Q1 2019

Responsible Team Incorporation into Base Case
Tax Filing Balance Sheet Rate Base (net \$455M DTA)
Tax Filing P&L Cost of Service (tax expense increase of \$

Tax Filing P&L Cost of Service (tax expense increase of \$4 6M) - protected amortization within test year Reg Team Provision for Refund Expense (decrease by \$10M) - protected amortization within test year Reg Team Balance Sheet reduce non-tax provision for refund of protected excess (\$4.6M) Reg Team Reduce TX Jurisdiction Unprotected available to offset Dolet by \$270k

1,498,511

Entry to reflect reduced Amortication of Protected Excess for

, 1,755,916

1,498,511

0000176

2333

W/P Schedule 8-1.5.17.2

Page 2 of 2

Sponsored by Michael Baird

SOUTHWESTERN ELECTRIC POWER COMPANY'S RESPONSE TO COMMISSION STAFF'S NINTH REQUEST FOR INFORMATION

Question No. STAFF 9-15:

Please provide each individual adjustment to SWEPCO's request by schedule number, line number, and FERC account number that would be necessary to reflect the actual accumulated deferred federal income tax asset related to the NOL carryforward recorded on SWEPCO's books at test year end (per the 3/20/20 trial balance at Schedule A-4).

Response No. STAFF 9-15:

There is a zero balance for ADIT associated with NOL carryforwards on SWEPCO's books (financial statements) as the result of SWEPCO's participation in the AEP consolidated federal tax return and the required accounting under GAAP for allocation of the consolidated tax liability under the group's Tax Allocation Agreement. As the trial balance reflects no ADIT balance for the NOLC, to adjust the filing to reflect the balance as zero as opposed to the separate return NOL ADFIT the pro forma adjustments as identified in the response to Staff 9-14 would need to be removed from the schedules.

Prepared By: David A. Hodgson Title: Tax Acctg & Reg Support Mgr

Sponsored By: Michael A. Baird Title: Mng Dir Acetng Policy & Rsrch







SOUTHWESTERN ELECTRIC POWER COMPANY ADJUSTMENT SUPPORT TEST YEAR ENDING MARCH 31, 2020

Description	Schedule Reference	Amounts	Descriptioa	_
NON-UTILITY / NON-APPLICABLE				
ACCOUNT 282 NORMALIZED ADJUSTMENT		45,815,932 13,720	ADFIT Related to Unprotected Excess ADFIT Related to Joint Ventures System Fuel Project	960F-XS 680A
	Schedule G-7.4b - Page 2 - Line 57	45,829,652	ADFIT Related to Book Impaired Asset Reserve - SFAS 121 Total Non-Utility / Non-Applicable - Account 282	651 A
ACCOUNT 283 NORMALIZED ADJUSTMENT	Schedule G-7.4b - Page 2 - Line 37	9,578,820	ADFIT Related to Unprotected Excess	960F•XS
KNOWN CHANGES				
ACCOUNT 190 NORMALIZED ADJUSTMENT	Schodule B-1.5 - Adjustment B-1.5.13	(913,340) 21%	To adjust ADFIT for Accrued Mitte Reclamation	
	Schedule G-7.4b - Page I - Line 15	191,801	ADFIT Related to Accrued Muse Reclamation	
ACCOUNT 282 NORMALIZED ADJUSTMENT	Schedule B-1 5 - Adjustment B-1.5 4 Schedule B-1 5 - Adjustment B-1.5 10 Schedule B-1 5 - Adjustment B-1.5.11	224,168,719 (4,446,089) (13,389,353) 2154	Adjustment to Accumulated Depreciation for Texas Depreciation Rates Adjustment to Accumulated Depreciation for ABFUDC Adjustment to Accumulated Depreciation for SFAS 143 Federal Income Tax Rate	
		(43,329,988)	Adjust ADFIT Related to Adjustment to Accumulated Depreciation for Texas Depreciation Rates, ABFUDC & SFAS 143	
ACCOUNT 282 NORMALIZED ADJUSTMENT	Schedule B-1.5 - Adjustment B-1.5.11 Schedule B-1.5 - Adjustment B-1.5.13 Schedule G-7.4b - Page 2 - Line 74	(10,042,883) 455,122,490 401,749,619	ADFIT Related to Protected Excess for NOL To adjust for a Stand-Alone Federal Net Operating Loss Adjustment to Property Related ADFIT - Account 282	960F-XS
ACCOUNT 283 ACCRUED BOOK PENSION COSTS	Schedule B-1 5 - Adjustment B-1 5 8	83,452,444 21%	13 Month Average — Pension Prepaid Asset Balance Expense Amount Federal Income Tax Rate	
	Schedule G-7.4b - Page 3 - Line 61 Schedule G-7.4b - Page 3 - Line 61	(17,525,013) (14,834,029)	Required ADFIT Balance ADFIT Recorded in Account 283	
	Schedule G-7 4b - Page 3 - Line 61	(2,690,984)	Adjustment to ADFIT Related to Accrual Book Pension Costs Expense Arrount	
POST TEST YEAR ADJUSTMENTS				
FOST TEST TEAR ADJUSTIMENTS				
ACCOUNT 282 NORMALIZED ADJUSTMENT	Schodule G-7.11 × Page 1 of 1 - Line 3 Workpaper Schedule D-4	N/A N/A		
	Schodule G-7 t1 - Page t of 1 - Line 3	N/A		

89179

SOUTHWESTERN ELECTRIC POWER COMPANY'S RESPONSE TO COMMISSION STAFF'S NINTH REQUEST FOR INFORMATION

Question No. STAFF 9-13:

Please refer to electronic workbook titled G-7 NC Federal Income Tax (no G-7.3), the sheet labeled "G 7.4b CALCULATIONS" and provide the dollar value that is supposed to be in cell F34 (labeled "To adjust for a Stand-Alone Federal Net Operating Loss).

Response No. STAFF 9-13:

Cell F34 in the sheet labeled "G 7.4b CALCULATIONS" should have a value of \$455,122,490. See the electronic workbook provided in response to Staff 9-12.

Prepared By: Jessica M. Criss Title: Tax Analyst Prin

SOUTHWESTERN ELECTRIC POWER COMPANY'S RESPONSE TO COMMISSION STAFF'S NINTH REQUEST FOR INFORMATION

Question No. STAFF 9-20:

Refer to the answer to question Staff 9-19.

- a) If any of SWEPCO's taxable losses were used to reduce the amount of consolidated taxable income or consolidated taxes paid by the AEP consolidated group, has SWEPO received any payments or other compensation from its parent or affiliates for the use of such losses?
- b) If SWEPCO has received payments or compensation for the use of such losses, please provide by year the amounts received by affiliate and provide detailed calculations with explanations of how such amounts were determined.
- c) Please provide the journal entries recorded by SWEPCO related to each payment received.
- d) If SWEPCO received such payments during the test year, where are theyreflected in SWEPCO's requested revenue requirement and where are theyreflected on Schedule A-4 (3/31/20 trial balance)?
- e) If SWEPCO received such payments during the test year and the payments are not reflected in its requested revenue requirement, why not?
- f) If any of SWEPCO's taxable losses reported on Schedule G-7.13(f) were used to reduce the amount of consolidated taxable income or consolidated taxes paid by the AEP consolidated group, and SWEPCO did not receive compensation for the use of such taxable net operating losses, why did it not receive compensation?

Response No. STAFF 9-20:

a) Yes, SWEPCO participates in the AEP consolidated federal return and its Tax Allocation Agreement. The agreement states that the holding company will provide a payment to any tax loss member equal to "the amount by which the consolidated tax is reduced by including the member's net corporate tax loss in the consolidated tax return." AEP affiliates receiving any payment from the holding company under the tax allocation agreement as the result of tax losses are therefore dependent upon other companies within the consolidated group generating taxable income. Any such payments received by a loss affiliate represent the tax obligation of income affiliates that have been deferred as the result of filing a consolidated return and are not the direct result of the regulated operations of the loss affiliate. Under the Tax Allocation Agreement SWEPCO has received payments from AEP Inc. as a result of its losses as reported on Staff 9-19 Attachment 1.

- b) See Staff 9-19 Attachment 1 for a schedule of the utilization of SWEPCO's NOL by the AEP consolidated group by tax return year. The tax sharing agreement (Staff 9-17 Attachment 1) provides the method in which any cash allocations are calculated.
- c) An example of journal entries to record the consolidated tax sharing agreement are as follows:

```
Subsidiary A

Debit – Income Taxes Payable (Account 236)
Credit – Cash

AEP Inc.
Debit – Cash (From Subsidiary A)
Credit – Income Taxes Payable (Account 236)

Debit – Income Taxes Payable (Account 236)
Credit – Cash (To SWEPCO)

SWEPCO
Debit – Cash
Credit – NOLC Deferred Tax Asset (Account 190)
```

- d) SWEPCO participated in the consolidated tax allocation agreement during the test year. As a result of other companies within the group generating taxable income, SWEPCO received payment from the holding company under the agreement. As indicated in the response to part c) of Staff 9-20 the payment received by SWEPCO is recorded as both a credit to the deferred tax asset account and a debit to cash. Because the receipt of cash through the tax sharing agreement reduces the deferred tax asset balance for the NOL carryforward, the trial balance reflects the full DTL associated with accelerated depreciation.
- e) The requested revenue requirement is based on the recognition of a separate return net operating loss carryforward deferred tax asset as a component of the ADFIT included in rate base. The federal income taxes requested by the Company are based on revenues and expenses included in the cost of service calculation. The use of a separate return approach to the income taxes requested prevents the cross-subsidization of costs or benefits among affiliate companies.

As described on pages 12-13 of the direct testimony of Company witness David Hodgson, the proforma adjustment to reflect SWEPCO's NOL on a separate return basis is consistent with the normalization rules of the Code. The specific normalization provisions of the Code that guide the Company's proforma adjustment in this case include—

• Treasury Regulation Section 1.167(l)-1(h) and accompanying IRS rulings directly addressing instances in which accelerated depreciation produces NOLs, and

SOAH Docket No. 473 21-0538 PUC Docket No. 51415 Commission Staff's 9th RFI, Q # STAFF 9-20 Page 3 of 3

• Internal Revenue Code Section 168(i)(9)(B) which requires consistency among the assumptions used for determining the revenue requirement elements of book depreciation expense, income tax expense (the book-to-tax differences used to compute current and deferred income tax expense), and the rate base components for accumulated deferred income taxes and net book value.

As discussed by witness Hodgson on page 12 of his direct testimony, the IRS has issued a number of private letter rulings which determine that NOL carryforward ADFIT must be included in rate base when the NOL is associated with accelerated depreciation. As stated on page 28 of the direct testimony of Company witness Hodgson, the Company performed a with-and-without test which determined that the NOL carryforward is a result of accelerated depreciation. Because SWEPCO's NOL carryforward is a result of accelerated depreciation, including the proforma adjustment is consistent with the normalization requirements of the Code.

f) SWEPCO has received payments from its parent company, AEP, Inc.

Prepared By: Jessica M. Criss Title: Tax Analyst Prin

SOUTHWESTERN ELECTRIC POWER COMPANY'S RESPONSE TO COMMISSION STAFF'S NINTH REQUEST FOR INFORMATION

Question No. STAFF 9-12:

Please provide electronic workbooks for Schedule G-7.4 (and all G-7.4 related sub-schedules) that have been corrected to remove all "#REF!" errors throughout. If already provided, please identify where they were provided.

Response No. STAFF 9-12:

See Staff 9-12 Attachment 1 (provided electronically on the PUC Interchange) for the electronic workbooks for Schedule G-7.4 and all sub-schedules corrected to remove all "#REF" errors.

Prepared By: Jessica M. Criss Title: Tax Analyst Prin

SOUTHWESTERN ELECTRIC POWER COMPANY'S RESPONSE TO COMMISSION STAFF'S NINTH REQUEST FOR INFORMATION

Ouestion No. STAFF 9-21:

Refer to the Commission's Order on Rehearing in Docket No. 46449. Please provide the amount of the NOL accumulated deferred income tax asset actually recorded on SWEPCO's books at the end of the test year in that proceeding and the amount of the SWEPCO stand-alone NOL accumulated deferred income tax asset at the same date. Please also provide the amount of the NOL accumulated deferred income tax asset that was reflected in the rate base used to set rates approved in that order. If the amount was any other amount than the actual test-year and book amount, please identify the evidence (testimony, etc.) presented in that proceeding for the use of a different amount.

Response No. STAFF 9-21:

SWEPCO's books at the end of the test year in Docket No. 46449 reflected a NOL accumulated deferred income tax asset of zero as a result of the Company's participation in the AEP Inc. consolidated tax sharing agreement. No adjustments were made in that proceeding to reflect the level of NOL deferred tax asset for the Company on separate return basis.

During the preparation for this filing, the Company identified risks associated with using the GAAP balance of ADFIT for ratemaking purposes. These risks are twofold. First, in instances, such as this, in which a member of a consolidated group is in an NOL position determined on a separate return basis and the NOL is the result of accelerated tax depreciation, it is inconsistent with the separate return methodology used for purposes of computing tax expense to disregard such separate return NOL in the rate base component of the company's revenue requirement. Second, there is an operational economic risk with the rate regulation associated with including a consolidated return adjustment into the rates of utility companies.

Moreover, including federal NOL carryforward ADFIT in rate base when that NOLC is generated as a result of accelerated depreciation is consistent with the normalization rules of the Code. Since SWEPCO has a separate return federal NOL carryforward resulting from accelerated depreciation at the end of the test year in this case, it is consistent with the normalization requirement for rate base to reflect the deferred tax liabilities netted with the NOL deferred tax asset.

Prepared By: David A. Hodgson Title: Tax Acctg & Reg Support Mgr

Sponsored By: Michael A. Baird Title: Mng Dir Acctng Policy & Rsrch Sponsored By: David A. Hodgson Title: Tax Acctg & Reg Support Mgr

SOUTHWESTERN ELECTRIC POWER COMPANY'S RESPONSE TO OFFICE OF PUBLIC UTILITY COUNSEL'S THIRD REQUEST FOR INFORMATION

Question No. OPUC 3-7:

Please refer to the Direct Testimony of Mr. David A. Hodgson, pages 24-25. Please confirm or deny that SWEPCO or SWEPCO's parent company requested a private letter ruling from the Internal Revenue Service concerning the proposed treatment of the Excess Deferred Federal Income Tax ("EDFIT") associated with the Net Operating Loss. If confirm, please provide a copy of the request and any response received from the IRS. If deny, please provide an example of any other jurisdiction where this approach has been used and adopted by the regulating entity.

Response No. OPUC 3-7:

Deny. Neither SWEPCO nor SWEPCO's parent company has requested a private letter ruling from the IRS concerning the proposed treatment of excess deferred federal income taxes associated with the net operating loss carryforward (NOLC). The Company relied on previous PLR's (see Exhibits to Witness Hodgson's testimony) and revenue procedures issued by the IRS as the basis of the proposed treatment. The IRS's most recent relevant guidance is Revenue Procedure 2020-39 which was issued August 14, 2020. This revenue procedure provides guidance under §168 of the Internal Revenue Code to clarify the normalization requirements following the Tax Cuts and Jobs Act.

Revenue Procedure 2020-39 specifically provides that it is intended to be consistent with overall pre-existing deferred tax normalization rules. The series of PLR's provided as exhibits to the testimony of Mr. Hodgson all specify a "with-and-without" or "last dollar deducted" approach as the only method which ensures compliance with normalization requirements. The Company performed a with-and-without test and determined that the balance of the NOLC was attributable to accelerated tax depreciation and therefore subject to the normalization requirements.

Prepared By: Jessica M. Criss Title: Tax Analyst Prin

SOUTHWESTERN ELECTRIC POWER COMPANY'S RESPONSE TO CITIES ADVOCATING REASONABLE DEREGULATION'S FOURTH SET OF REQUESTS FOR INFORMATION

Question No. CARD 4-30:

ADIT: Please provide an analysis showing the impact on accumulated deferred income taxes of each of the Company's proposed adjustments to plant in service. Please provide an explanation for each proposed plant adjustment that does not have an impact on accumulated deferred income taxes and explain which plant additions do not qualify for the special depreciation allowance and why. Please provide the response in Excel-compatible format with fully functional formulas.

Response No. CARD 4-30:

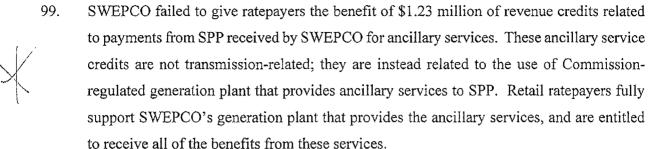
The Company's only proposed adjustments to plant in service relate to jurisdictional AFUDC differences as explained in the direct testimony of Michael A. Baird (pages 39 through 40). Please see G 7.4b CALCULATIONS, for the ADIT adjustment related to the AFUDC adjustment B-1.5.10 (AFUDC).

Only plant additions that began construction before September 28, 2017 continue to be eligible for 50%, 40%, or 30% bonus depreciation under the bonus depreciation regime in place before the Tax Cuts and Jobs Act (TCJA). The TCJA amended IRC Section 168(k) to allow certain businesses to write off 100% of depreciable assets however property acquired by public utilities is not considered to be qualifying property as indicated under IRC Section 168(k)(9)(A).

Prepared By: David A. Hodgson Title: Tax Acctg & Reg Support Mgr

Prepared By: James D. Spring Title: Regulatory Acctg Case Mgr

Sponsored By: Michael A. Baird Title: Mng Dir Acctng Policy & Rsrch



- 100. The remaining money, \$3.5 million at SWEPCO's requested ROE, is the basis upon which the original \$8.4 million figure was calculated, and comes from a combination of other components of FERC ratemaking that are more favorable to the utility than costs allowed by the Commission, mixed with errors made by SWEPCO because it did not correctly calculate the amount that SWEPCO would receive under the SPP OATT.
- 101. FERC ratemaking includes costs that the Commission does not allow in rates, including 100% of stock-based compensation, 100% of cash incentive compensation, and executive perquisites (except personal use of corporate aircraft).
- 102. Additionally, FERC's formula ratemaking with a future test year yields higher rates than a Texas historical test year. The billing determinants used to set transmission rates at FERC include forward-looking future test-year costs, which are mismatched against historical test-year Texas billing determinants, thereby inflating SWEPCO's rates.
- 103. SWEPCO also incorrectly calculated various complex load-share calculations to the detriment of Texas ratepayers.
- 104. The \$8.4 million reflects significant differences between FERC and Commission regulatory policies. Although the underlying transmission system and Texas retail loads are the same, relying on FERC rate schedules to calculate retail transmission costs adversely affects Texas retail customers.
- 105. SWEPCO has not proven that the increased costs accompanying the change in methodology are reasonable and necessary for the provision of service.
- 106. Under SWEPCO's filed case, SWEPCO's functionalized transmission-related rate base under the current regulatory method is \$291,849,357. By comparison, SWEPCO's Texas

SOUTHWESTERN ELECTRIC POWER COMPANY CHANGES IN ACCOUNTING FOR DEFERRED FIT

The Company has not made any changes in its accounting for Deferred Federal Income Taxes that has an impact on regulatory ratemaking. All new book/tax differences have been fully normalized.

The Company adopted SFAS 109 (now known as FASB ASC 740) in January 1993. The net impact of this adoption was to record additional deferred income taxes with an offsetting amount recorded as a regulatory asset or liability. The adoption of SFAS 109 has no impact on cost of service or rate base.

The Company adopted Financial Accounting Standards Board Interpretation No. 48, Accounting for Uncertainty in Income Taxes (FIN-48) in January 2007. The accounting entries related to FIN-48 are recorded in separate sub-accounts which allows them to be easily distinguished from the normal regulatory deferred tax accounts.

SOUTHWESTERN ELECTRIC POWER COMPANY'S RESPONSE TO COMMISSION STAFF'S NINTH REQUEST FOR INFORMATION

Question No. STAFF 9-22:

Refer to the SWEPCO news release dated 10/14/2020 titled "SWEPCO Proposes Rate Change for Texas Customers." With respect to the sentence that reads "It also includes costs related to generating unit retirements, increased tax costs related to accelerated depreciation, and additional funds for vegetation management." Please provide a detailed explanation of how accelerated depreciation increases tax costs for SWEPCO's ratepayers.

Response No. STAFF 9-22:

The news release is attempting to describe the impact on rates from the inclusion of the NOL ADFIT as a component of rate base. It is described as "related to accelerated depreciation" because the federal tax losses were the result of deductions taken on returns for accelerated tax depreciation. It is a tax component of rate base which, when isolated from the overall reduction to rate base from all other ADIT, does result in an increase to rate base and as a result an increase in the rate, or cost, charged to customers.

Prepared By: Jessica M. Criss Title: Tax Analyst Prin

SOUTHWESTERN ELECTRIC POWER COMPANY'S RESPONSE TO COMMISSION STAFF'S NINTH REQUEST FOR INFORMATION

Question No. STAFF 9-17:

Please provide a copy of the AEP and subsidiary companies federal income tax sharing agreement.

Response No. STAFF 9-17:

Please see 9-17 Attachment 1 for a copy of the tax agreement for allocating consolidated income taxes for AEP Inc. and its consolidated affiliates.

Prepared By: Jessica M. Criss Title: Tax Analyst Prin

AMERICAN ELECTRIC POWER COMPANY, INC. AND ITS CONSOLIDATED AFFILIATES --2019 TAX AGREEMENT REGARDING METHOD OF ALLOCATING CONSOLIDATED INCOME TAXES

The below listed affiliated companies, joining in the annual filing of a consolidated federal income tax return with American Electric Power Company, Inc., under the provisions of sections 1501 and 1502 of the Internal Revenue Code (the "Code") and the Treasury Regulations thereunder, agree to allocate the consolidated annual net current federal income tax liability and/or benefit to the members of the consolidated group in accordance with the following procedures:

- (1) The consolidated regular federal income tax, exclusive of capital gains and preference taxes and before the application of general business credits including foreign tax credits, shall be apportioned among the members of the consolidated group based on corporate taxable income. Loss companies shall be included in the allocation, receiving a negative tax allocation which is similar to a separate return carryback refund, before considering general business credits, which would have resulted had the loss company historically filed a separate return.
- (2) The corporate taxable income of each member of the group shall be first reduced by its proportionate share of American Electric Power Company, Inc.'s (the holding company) tax loss (excluding the effects of extraordinary items which do not apply to the regulated business) in arriving at adjusted corporate taxable income for each member of the group with positive taxable income.
- (3) To the extent that the consolidated and corporate taxable incomes include material items taxed at rates other than the statutory tax rate (such as capital gains and preference items), the portion of the consolidated tax attributable to these items shall be apportioned directly to the members of the group giving rise to such items.
- (4) General business credits, other tax credits, and foreign tax credits shall be equitably allocated to those members whose investments or contributions generates the tax credit.
- (5) If the tax credits can not be entirely utilized to offset the consolidated tax liability, the tax credit carryover shall be equitably allocated to those members whose investments or contributions generated the credit.
- (6) Should the consolidated group generate a net operating tax loss for a calendar year, the tax benefits of any resultant carryback refund shall be allocated proportionately to member companies that generated corporate tax losses in the year the consolidated net operating loss was generated.

Any related loss of general business credits, shall be allocated to the member companies that utilized the credits in the prior year in the same proportion that the credit lost is to the total credit utilized in the prior year. A consolidated net operating tax loss carryfoward shall be allocated proportionately to member companies that generated the original tax losses that gave rise to the consolidated net operating tax loss carryforward.

- (7) A member with a net positive tax allocation shall pay the holding company the net amount allocated, while a tax loss member with a net negative tax allocation shall receive current payment from the holding company in the amount of its negative allocation. The payment made to a member with a tax loss should equal the amount by which the consolidated tax is reduced by including the member's net corporate tax loss in the consolidated tax return. The holding company shall pay to the Internal Revenue Service the consolidated group's net current federal income tax liability from the net of the receipts and payments.
- (8) No member of the consolidated group shall be allocated a federal income tax which is greater than the federal income tax computed as if such member had filed a separate return.
- (9) In the event the consolidated tax liability is subsequently revised by Internal Revenue Service audit adjustments, amended returns, claims for refund, or otherwise, such changes shall be allocated in the same manner as though the adjustments on which they are based had formed part of the original consolidated return using the tax allocation agreement which was in effect at that time.

Any current state tax liability and/or benefit associated with a state tax return involving more than one member of the consolidated group, shall be allocated to such members following the principles set forth above for current federal income taxes. Due to certain states utilizing a unitary approach, the consolidated return liability may exceed the sum of the liabilities computed for each company on a separate return basis. If this occurs, the excess of the consolidated liability over the sum of the separate return liabilities shall be allocated proportionally based on each member's contribution to the consolidated apportionment percentage. If additional tax is attributable to a significant transaction or event, such additional tax shall be allocated directly to the members who are party to said transaction or event.

This agreement is subject to revision as a result of changes in federal and state tax law and relevant facts and circumstances.

The above procedures for apportioning the consolidated annual net current federal and state tax liabilities and expenses of American Electric Power Company, Inc. and its

consolidating affiliates have been agreed to by each of the below listed members of the consolidated group as evidenced by the signature of an officer of each company.

Any additional company that becomes a member of the consolidated group, within the meaning of section 1504 of the Code, shall become a party to this agreement by amendment thereto. This agreement shall cease to apply with respect to any company that is a party hereto that ceases to be a member of the consolidated group, effective for all tax years of such company beginning after the company ceases to be a member of the consolidated group.

COMPANY	OFFICER'S SIGNATURE
American Electric Power Company, Inc.	/S/
American Electric Power Service Corporation	/S/
Abstract Digital, LLC	/S/
AEP Appalachian Transmission Company, Inc.	/S/
AEP Clean Energy Resources, LLC	<u>/S/</u>
AEP Coal, Inc.	/S/
AEP Credit, Inc.	/\$/
AEP Energy, Inc.	/S/
AEP Energy Partners, Inc.	/S/
AEP Energy Services, Inc.	<u>ISI</u>
AEP Energy Services Gas Holding Company	/S/
AEP Energy Supply LLC	/S/
AEP Generating Company	/S/
AEP Generation Resources, Inc.	/S/
AEP Indiana Michigan Transmission Company, Inc.	/S/

AEP Investments, Inc.	/S/
AEP Kentucky Coal, LLC	/S/
AEP Kentucky Transmission Company, Inc.	/S/
AEP Nonutility Funding, LLC	/S/
AEP Ohio Transmission Company, Inc.	/S/
AEP Oklahoma Transmission Company, Inc.	/S/
AEP OnSite Partners, LLC	/S/
AEP Pro Serv, Inc.	/S/
AEP Properties, LLC	/S/
AEP Renewables, LLC	/S/
AEP Retail Energy Partners, LLC	/S/
AEP Southwestern Transmission Company, Inc.	/S/
AEP Storage Holding Company, LLC	/S/
AEP Storage New York, LLC	/S/
AEP T & D Services, LLC	/S/
AEP Texas Central Transition Funding, LLC	/S/
AEP Texas Central Transition Funding II, LLC	/S/
AEP Texas Central Transition Funding III, LLC	/S/
AEP Texas Inc.	/S/
AEP Texas North Generation Company, LLC	/S/
AEP Texas Restoration Funding LLC	/S/
AEP Transmission Company, LLC	/S/
AEP Transmission Holding Company, LLC	/S/

AEP Transmission Partner, LLC	/S/
AEP Utility Funding, LLC	/S/
AEP West Virginia Transmission Company, Inc.	/S/
AEP Wind Holdings, LLC	/S/
Appalachian Consumer Rate Relief Funding LLC	/S/
Appalachian Power Company	/S/
Blackhawk Coal Company	/S/
Bold Transmission, LLC	/S/
Boulder Solar II, LLC	/S/
Brainerd Solar LLC	/S/
Broad Street Fuel Cell, LLC	/S/
BSE Solutions, LLC	/S/
Cedar Coal Company	/S/
Central Appalachian Coal Company	/S/
Central Coal Company	/S/
Century West PNL LLC	/S/
Conesville Coal Preparation Company	/S/
CSW Energy, Inc.	/S/
Dolet Hills Lignite Company, LLC	ISI
Dynasty PNL LLC	/S/
Exeter Solar Power 1, LLC	/S/
Franklin Real Estate Company	/S/
Garnet Solar Partners, LLC	/S/

Imboden II Solar, LLC	/S/
Imboden III Solar, LLC	/S/
Indiana Franklin Realty, Inc.	ISI
Indiana Michigan Power Company	/S/
Jacumba Solar, LLC	/S/
Kamaaha PNL LLC	/S/
Kentucky Power Company	/S/
Kingsport Power Company	/S/
Kyte Works, LLC	/S/
Kona CE, LLC	/S/
Midwest Energy Finance, LLC	/S/
Mutual Energy SWEPCO LLC	/S/
North Smithfield Solar Power 1, LLC	/S/
Northwest Jacksonville Solar Partners, LLC	/S/
Ogdensburg Solar Partners, LLC	/S/
Ohio Franklin Realty, LLC	/S/
Ohio Phase-In Recovery Funding LLC	/S/
Ohio Power Company	/S/
Pavant Solar III LLC	/S/
Price River Coal Company, Inc.	/S/
Public Service Company of Oklahoma	/S/
Quincy II Solar Garden LLC	/S/
Rutland Renewable Energy LLC	/S/

SOAH Docket No. 473-21-0538 PUC Docket No. 51415 STAFF 9th, Q. # STAFF 9-17 Attachment 1 Page 7 of 7

Snowcap Coal Company, Inc.	/S/
SoCore Sherburne 1 LLC	/S/
Southern Appalachian Coal Company	/S/
Southwest Arkansas Utilities Corp.	/S/
Southwestern Electric Power Company	/S/
SSLV PNL LLC	/\$/
Trout Creek Solar, LLC	/S/
Twin Lantern Solar Partners, LLC	/S/
United Sciences Testing, Inc.	/S/
Wheeling Power Company	/S/

SOUTHWESTERN ELECTRIC POWER COMPANY'S RESPONSE TO COMMISSION STAFF'S NINTH REQUEST FOR INFORMATION

Question No. STAFF 9-18:

Refer to Schedule G-7.3b of the rate filing package filed by SWEPCO in Docket No. 46449 at lines 15-20 which states, "The consolidated regular tax is allocated among the members of the group based on the ratio of each member's separate return corporate taxable income to the total separate return corporate taxable income. With the exception of the parent company, each member of the group having a separate return corporate taxable loss will be included in the allocation of the regular consolidated tax and will receive current payment for the reduction in the regular consolidated tax liability resulting from the inclusion of the losses in the consolidated return." Has this provision of the tax sharing agreement changed since the test year in Docket No. 46449? If it was changed, how and why was it changed?

Response No. STAFF 9-18:

The tax allocation agreement has not been modified since the test year in Docket No. 46449. The agreement (see 9-17 Attachment 1) states that any member of the consolidated group with a positive tax allocation will pay the holding company its net tax due. It also states that the holding company will make a payment to a member with a negative tax allocation to the extent that the consolidated group's tax is reduced by that member's negative tax allocation. The tax allocation agreement dictates the movement of cash between members of the consolidated group.

Prepared By: Jessica M. Criss Title: Tax Analyst Prin